

Scanning the aged to minimize missed injury: An EAST multicenter study

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ABSTRACT

BACKGROUND: Despite the high incidence of blunt trauma in older adults, there is a lack of evidence-based guidance for computed tomography (CT) imaging in this population. We aimed to identify an algorithm to guide use of a Pan-Scan (Head/C-spine/Torso) or a Selective Scan (Head/C-spine \pm Torso). We hypothesized that a patient's initial history and exam could be used to guide imaging.

METHODS: We prospectively studied blunt trauma patients aged 65+ at 18 Level I/II trauma centers. Patients presenting >24h after injury or who died upon arrival were excluded. We collected history and physical elements and final injury diagnoses. Injury diagnoses were categorized into CT body regions of Head/C-spine or Torso (chest, abdomen/pelvis, and T/L spine). Using machine learning and regression modeling as well as a priori clinical algorithms based, we tested various decision rules against our dataset. Our priority was to identify a simple rule which could be applied at the bedside, maximizing sensitivity (Sens) and negative predictive value (NPV) to minimize missed injuries.

RESULTS: We enrolled 5,498 patients with 3,082 injuries. Nearly half (47.1%, n=2,587) had an injury within the defined CT body regions. No rule to guide a Pan-Scan could be identified with suitable Sens/NPV for clinical use. A clinical algorithm to identify patients for Pan-Scan, using a combination of physical exam findings and specific high-risk criteria, was identified and had a Sens of 0.94 and NPV of 0.86. This rule would have identified injuries in all but 90 patients (1.6%) and would theoretically spare 11.9% (655) of blunt trauma patients a torso CT.

CONCLUSIONS: Our findings advocate for Head/C-spine CT in all geriatric patients with the addition of torso CT in the setting of positive clinical findings and high-risk criteria. Prospective

validation of this rule could lead to streamlined diagnostic care of this growing trauma population.

LEVEL OF EVIDENCE: Level 2, Diagnostic Tests or Criteria

KEY WORDS: Clinical protocols; decision support techniques; geriatric trauma; trauma algorithms.

ACCEPTED

Over the past 20 years, evidence-based algorithms for diagnostic imaging have significantly streamlined the trauma workup. These algorithms, such as the National Emergency X-Radiography Utilization Study (NEXUS) and the Canadian C-Spine Rules are easily applicable at the bedside and have become ubiquitous in trauma care.(1-10) These algorithms were developed to identify populations with minimal risk of a clinically significant injury, safely reduce unnecessary imaging, and perform better than unstructured physician judgment.(11, 12) However, many of these algorithms were not developed for use in older patients, as they were validated with low numbers of older patients, or simply use older age as a cut-off criterion for mandatory imaging (Table 1).(1-10) As a result, there is limited evidence to guide decision making about diagnostic imaging in the older trauma patient.

The geriatric trauma population is particularly vulnerable to blunt trauma, such as falls(13, 14) and standardized protocols for these patients are lacking.(15) Older patients are also susceptible to having injuries at the time of initial evaluation, due to low energy mechanisms that do not trigger concern for injury, atypical or less obvious symptoms, and baseline cognitive impairments.(16) Consequently, older patients are at risk of undertriage and are treatment at non-trauma centers, where outcomes are poorer.(17-19) In addition, age-related comorbidities and altered physiologic responses can increase the risk of adverse outcomes if injuries are missed or if diagnosis is delayed. Development of high-quality decision algorithms to guide imaging in geriatric blunt trauma patients has the potential to improve care for approximately 300,000 geriatric trauma patients per year.(20)

Our study was designed to identify a simple algorithm to guide use of computed tomography (CT) for the geriatric blunt trauma patient. We hypothesized that variables obtained from a patient's history and physical examination available at the time of initial evaluation in the emergency department (ED) could be utilized for a decision rule with high sensitivity and negative predictive value for identifying injuries in geriatric blunt trauma patients. While we had a priori goals to examine rules to guide a Pan-Scan (Head/cervical [C]-spine + Torso [Chest/Abdomen/Pelvis with thoracolumbar [T/L] Spine reconstructions]) or a Selective Scan (Head/C-spine with or without Torso), we also planned to explore our data to identify if other selective algorithms would be superior. We also planned to document the value of existing decision rules for selective scanning in the older patient population.

MATERIALS AND METHODS

Multicenter Study Recruitment

This was a multicenter prospective observational Eastern Association for the Surgery of Trauma (EAST) Multicenter Study. Participating sites were recruited online and at the EAST Annual Scientific Assembly. Interested investigators were provided with the protocol, data dictionary, data submission form templates, and other relevant study documents. As an observational study, all treatment and imaging decisions were at the discretion of the providers and no guidance was given to participating centers about how to image patients. Institutional Review Board approval and data use agreements were obtained at all collaborating centers.

Study Population

Adult patients aged 65 and above who sustained a blunt traumatic and triggered either a full or limited trauma surgery team response (“activation”) or who had a formal consultation from the trauma team were eligible for inclusion. We excluded patients with penetrating or burn-related trauma mechanisms, those who were never evaluated by trauma surgery, patients whose injury had occurred more than 24 hours prior to presentation, and patients who were dead upon arrival. Data submission occurred from November 1, 2020, to December 31, 2021.

Data Collection and Variables

Data collection occurred at two phases for each patient: (1) upon presentation to the trauma bay, and (2) from the trauma registry after discharge. The reasoning behind the first phase was that these variables would reflect the limited and sometimes unreliable data available during initial evaluation, which is the time point at which imaging decisions are made. At this time, demographics such as age, race, sex, insurance status, and primary spoken language were collected, in addition to medical factors such as comorbidities and medications known at the time of initial evaluation. Geriatric-specific data were also collected, including the patient’s living status (such as home or facility), functional impairment (mobility, vision, and hearing), and level of dependence. Injury-specific data included mechanism of injury, time since injury, and activation level. Vital signs and physical exam findings were also collected. Physical exam findings were ordinarily categorized for each body region: normal, tenderness, or deformity (or equivalent, for each body region). Data that were unknown or unavailable were marked as unknown.

As provider discretion dictated the workup of patients in our cohort, we understood that patients may have had injuries which were not identified at the time of initial workup, and perhaps even throughout the entire hospitalization. To reduce the likelihood of missed injuries, we did not derive our algorithm from the workup that each patient received, but instead utilized the patient's final list of injuries, under the assumption that most clinically significant injuries would be identified by the time of discharge. This was the rationale for data collection at the second time point. We used the patient's final list of Abbreviated Injury Scale (AIS) diagnosis codes at discharge to identify which CT scans would have been needed to diagnose the injuries that were sustained, abstracted from the trauma registry at each participating center.

Mapping AIS Codes to Define When CT Scans Are Indicated

To determine "indicated" CT scans, two authors (SKK, VPH) created a linking table which mapped every injury AIS code seen in our dataset to CT body regions (Supplemental Digital Content, <http://links.lww.com/TA/D867>). Five CT body regions were defined: head, c-spine, chest, abdomen/pelvis, and thoracic/lumbar spine. Each AIS code was mapped to exactly one CT body region. For example, the ideal study to diagnose a rib fracture would be a chest CT, even though rib fractures may be diagnosed via bottom cuts of a C-spine CT or top cuts of an abdominal CT. Spine AIS codes assigned to the appropriate levels of cervical, thoracic, or lumbar spine. In our algorithms, we assumed that any patient with a torso CT scan would obtain reformatted spine images, although this practice pattern was not required for our observational study. We did not include facial imaging or CT angiography of the neck in decision rule derivation. Superficial injuries (such as lacerations) were not included in any CT body regions. In our dataset at the patient-level, we then defined whether a patient had an "indicated" CT for

each of the five body regions by converting the patient's list of AIS codes using the linking table. Patients with an indication for any CT scan were defined as injured (notably, for example, a patient with an isolated ankle fracture, which is not identifiable by CT scan, would not be defined as injured for this study).

To describe the cohort, data are described as n (%) or median with interquartile range. Patients with and without injuries were compared using Pearson Chi-square for categorical or Wilcoxon ranksum tests for continuous variables; p-values and q-values (False discovery rate correction for multiple testing) are also presented. To demonstrate the frequency of concomitant injuries a five-set Venn diagram was created using the R package `venn 1.11.'

Outcome of Interest

We aimed to identify a simple algorithm to reliably identify patients with indicated CT imaging of the head, cervical spine, chest, abdomen, pelvis, and thoracic/lumbar spine. We considered possible decision rules for a Pan-Scan (defined as CT of all five body regions), as well as a Selective Scan (Head and C-spine, with the torso performed if patient met criteria). We also considered possible algorithms for selective scanning of specific body regions only.

Derivation of Models

We prioritized finding algorithms with high *sensitivity* (given that an injury is present, there would be a high likelihood of diagnosing it) and *negative predictive value* (NPV, the ratio of subjects identified by the algorithm who truly do not have injuries [true negatives] to the total of true negatives plus individuals who had injuries but the algorithm did not find them [false

negatives]). A high NPV allows us to feel confident that patients who we recommend do not get a Pan-Scan will not have a missed injury. For context and comparison, universal application of a pan-scan would have a sensitivity of 1 (100% of injuries would be found) with no false negatives, but would lead to a high proportion of unnecessary tests. We examined our data in three steps:

1. Test Existing Published Rules
2. Test Machine Learning Models to determine influential/predictive variables (i.e. age and physical exam, mechanism) and examine patterns for each body region
3. Test “Simple” Algorithms, including *a priori* defined Selective Scanning algorithms using findings from Steps 1 and 2

First, to establish a baseline benchmark for rule performance, published CT rules including Canadian and NEXUS rules for head, chest, and C-spine were applied to our cohort. These rules were developed for a broader patient population and we performed this step to serve as a reference point. For many of these rules, eligibility criteria are applied before utilizing the decision rule. For our calculations, we assumed that “ineligible” patients would have been scanned. We report Sensitivity and NPV as model performance metrics.

Second, we used all data available at patient presentation in naïve machine learning models to cast a broad net for potential predictors. We evaluated models predicting whether a patient needed any scan (a Pan-scan) as well as individual CT body regions. Logistic Regression, Elastic Net (L1 ratio of 0.75, SAGA solver [variation of Stochastic Average Gradient]), and

Random Forest models were created using the `sci-kit learn 1.2.1` library in Python 3.11.1 64-bit with Visual Studio Code 1.57.1. Training and test sets were randomly selected with 75% and 25% of the data, respectively. For each model, sensitivity and NPV were calculated in the test data. Sensitivity was calculated to be the true positive rate (true positives/(true positive plus false negative)). Negative predictive value was defined as true negatives/(true negatives plus false negatives).

Third, knowledge gained from the first two steps, including identification of significant factors and trends, were integrated with clinician input to form straightforward algorithms. We designed and tested Selective Scanning algorithms that would bifurcate the CT scan of the head and C-spine from the remaining body regions. Clinically, this is frequently the relevant decision: whether to “only” scan the head and c-spine, or whether the remainder of the scans should be included as well. These algorithms were then applied to the entire cohort to determine Sensitivity and NPV.

For modeling, due to sample size limitations for patients with injuries in the different body region groupings, all algorithms were tested on the entire dataset. We reported sensitivity and NPV with R Statistical Software (R Foundation for Statistical Computing, Vienna, Austria) version 4.2.0 in RStudio 2022.07.01 “Spotted Wakerobin” using the `yardstick 1.2.0` package (RStudio: Integrated Development for R. RStudio, PBC, Boston, MA). Algorithms were refined to optimize clinical utility and simplicity while maintaining high sensitivity and NPV.

Regulatory Considerations, Center Enrollment, and Data Sharing

All participating trauma center received received Institutional Review Board approval from their own institution. Participating centers all executed a data use agreement to share data. Deidentified data were submitted via REDCap, a secure and HIPAA-compliant web-based application designed to support data capture for research studies.(21) All data were reviewed for inconsistencies, aberrances, or errors. Individual centers were given the opportunity to clarify or correct specific data points by a certain deadline, after which, if the data point remained unclear or aberrant, the subject was dropped from further analysis. STROBE guidelines were followed in the preparation of this manuscript (Supplemental Digital Content, <http://links.lww.com/TA/D868>).(22)

RESULTS

Study Population

Our final population included 5498 patients at 18 trauma centers (Table 2). Median age was 79 years (IQR 71-86); 2,991 (54%) identified as female. Most presented from home (4,136, 84%) and were independent at baseline (3,296 or 70%). Fall was the most common injury mechanism, with 3,546 (64%) from ground level and 583 (11%) from a height. The next most common mechanism was motor vehicle collision (MVC): 444 (8.1%) reported as >30mph; 253 (4.6%) reported as <30mph; and 100 (1.8%) pedestrians struck by a vehicle. Most patients were brought from the scene of injury (4,286 or 78%), and most were seen at a Level 1 Trauma Center (4,614, 84%).

Nearly half of the patients (2,587, 47%) were “injured”, or had at least one injury identifiable by CT scan. Differences between injured and non-injured patients are in Table 2. Head injuries were the most common, present in 1063 patients (19% of the full cohort, 41% of the injured patients), followed by chest (1001 patients;18% of cohort and 39% of the injured), and T/L-Spine (589, 11% of cohort and 23% of the injured). 708 patients (13% of cohort, 27% of injured) had more than one body region injured. Concomitant injuries in multiple body regions are demonstrated in the Venn Diagram (Fig. 1). In this figure, each major color region represents a CT body region, and the number of positives are denoted in the overlapping shapes. For patients with isolated injuries, head were the most common (755 patients, 29% of injured) patients, followed by chest (527 patients, 20% of injured), and c-spine injuries (216, 8% of injured). For patients with multiple body regions injured, the most common combinations were chest and thoracic/lumbar spine injuries in 124 patients (5%) and head plus chest in 107 patients (4%).

Model Derivation

Step 1: Test Existing Published Rules

Using physical exam and history data, rules were applied as possible to determine sensitivity and NPV of existing decision algorithms, including the Canadian CT head, NEXUS head, NEXUS C-spine, Canadian C-spine rule, and NEXUS Chest (using minor and major criteria separately). Sensitivities and NPV for each algorithm are presented in Supplemental Table 1, <http://links.lww.com/TA/D869>. Application of these rules demonstrated relatively high sensitivity (range 0.82 for Canadian C-spine rule to 0.95 for the Canadian CT Head rule) and NPV. The Canadian C-spine algorithm had the best NPV of the tests (0.97), with a slightly lower

sensitivity of 0.93. These analyses indicate that these rules capability to correctly identify head and c-spine injuries.

Step 2: Test Machine Learning Models

Table 3 shows machine learning model results, which test for any injury in the body region of interest (for example the Pan-Scan model would assess for an injury in any of the five body regions). In general, model performance was relatively poor; with low sensitivity but high negative predictive value. The top ten predictor variables for each model are shown. Sensitivity for all the models were poorer than the existing rules tested in Step 1; the highest sensitivity (0.80) identified was in a random forest model for Pan-Scan, with a NPV of 0.76. NPV for these models were generally higher than sensitivity. Of note, all available candidate variables from the first data collection point were utilized, and many resulting models would be cumbersome for bedside application as many included all or nearly all of the variables. In addition, the failure rates of all algorithms were too high for clinical practice.

Step 3: Test “Simple” Algorithms

We tested three algorithms developed from clinical expertise and informed by results from steps 1 and 2 (Table 4). For these, all patients would receive a CT head and c-spine. In Algorithm 1, a torso scan would be added for an abnormal physical exam (chest, abdomen, pelvis, and T/L spine). Algorithm 2 was based on Algorithm 1 plus “high risk factors.” High risk factors included: GCS<15 , Rapid deceleration (any speed MVC), use of Antiplatelet/anticoagulation, intoxication, Distracting injury, and having had any Emergency procedure performed (intubation, central line, thoracostomy, pelvic binder, administration of

tranexamic acid, transfusion, and fracture reduction), which can be remembered using the acronym GRANDE. Algorithm 3 included Algorithm 2 plus any abnormal finding on the CT head or C-spine.

Selective Scanning algorithms performed better than any algorithms identified in Step 2. As factors were added, sensitivity and NPV increased. For Algorithm 2, sensitivity was 0.97 and NPV was 0.86, and for Algorithm 3, sensitivity was 0.98 and NPV was 0.87. Given that Algorithms 2 and 3 had similar performance and imaging results from the head and C-spine are not always immediately available, we present Algorithm 2 in Figure 2 as the main model derived from our study. Application of this algorithm would have identified injuries in all but 90 patients (1.6%); compared with universal Pan-scanning, utilization of this Selective Scanning rule would spare 11.9% (655) of our study cohort a torso CT.

DISCUSSION

Optimization of the workup of geriatric trauma patients is essential for patients and trauma centers.(23, 24) The older adult constitutes the fastest growing segment of the U.S. population, represents a growing proportion of trauma patients, and account for one-third of trauma-specific expenditures.(25, 26) Physiologic changes from advanced age present major challenges in the geriatric trauma management and predispose these patients to worse outcomes.(15, 26-28) Imaging algorithms are widely used to guide clinicians to understand when imaging can be safely omitted, but can fall short in geriatric trauma. We performed a large multicenter observational study to develop a clinical algorithm for use in geriatric blunt trauma patients. Our algorithm is tailored for ease of use at the time of initial evaluation and minimizes

the risk of missed injury. We recommend scanning of the head and c-spine in all geriatric trauma patients, with a torso CT for high risk factors or positive physical exam findings. This algorithm has the potential to standardize the workup of the geriatric trauma patient.

In the modern era of trauma care, clinical decision algorithms like the National Emergency X-Radiography Utilization Study (NEXUS) and the Canadian C-Spine Rule have profoundly influenced the diagnosis and management of traumatic injuries.(1-6, 10, 11) In pediatric trauma, the Pediatric Emergency Care Applied Research Network (PECARN) algorithms serve a similar purpose.(29, 30) However, while these algorithms have been successful in general trauma populations, their applicability in the geriatric population remains limited. By addressing the specific needs and characteristics of older trauma patients, our algorithm aims to bring the benefits of streamlined, accurate diagnosis and efficient resource utilization to this vulnerable group.

One interesting finding of our study was the high prevalence of chest injuries, which were more common than C-spine injuries. A purely data-driven model might suggest an algorithm for a Head and a Chest CT (rather than a Head and C-spine). However, the simple logistics of performing a head and c-spine together influenced the design of our algorithm. Because the Advanced Trauma Life Support algorithms include a chest X-ray in the trauma bay, it is also common practice to forego a chest CT scan with a normal chest X-ray. However, given the high number of chest injuries and concomitant spine injuries, a lower threshold to perform a CT chest may be necessary. Our study did not address the use of IV contrast but recent guidelines have suggested that the risk of contrast-induced kidney injury has been overstated and

remain unknown in patients with preexisting kidney disease (an important consideration in older patients).(31) It may be prudent to perform the entire torso (Chest/Abdomen/Pelvis with T/L spine) in patients who need a chest CT to prevent diagnostic delays and prevent additional contrast dye loads.

Undertriage and missed injuries are both concerning in geriatric trauma.(19, 24, 32) Older trauma patients are less likely to be transferred to higher-level trauma centers compared to younger patients with similar injuries, resulting in lower quality care and increased mortality.(18, 19) Our study addresses these challenges by providing a standard approach to evaluation. However, different from other imaging algorithms, where many patients were being unnecessarily imaged and algorithms prompted decreased use of imaging,(12) we suspect that geriatric trauma patients are currently under-imaged and our proposed algorithm would increase the number of diagnostic CT scans performed while reducing the risk of missed injury. A key limitation of our approach is its generalizability: our algorithm was derived on patients who were already trauma cases and therefore had a higher than average rate of injury. However, this algorithm should be applicable to trauma centers, and validation in this population would be an appropriate next step. To apply the algorithm broadly to emergency department populations, validation studies with broader inclusion criteria would be necessary.

Our analysis found that algorithms which applied clinical expertise had the best performance. In our dataset, machine learning models performed poorly and in some cases failed to converge. Additionally, the machine learning models have limited potential for bedside use, due to the cumbersome numbers of variables which included in the models and the inability to

drop variables of low value. Despite our efforts at finding a high-quality algorithm which would allow us to safely avoid CT scanning in selected patients, our final algorithm still recommended that the vast majority of individuals required pan-scans. Existing algorithms had relatively good performance in our study population, and another reasonable option for treatment would be apply these rules individually, although these do not guide imaging of the abdomen/pelvis or T/L spine. Our proposed algorithm would avoid a pan-scan in 655 of our study's patients, meaning that in our cohort of 5,498 patients, of whom 2,911 were not injured, 2,256 (41%) would have still received a full body pan-scan. This outcome highlights a critical dilemma in the management of geriatric trauma: the inherent difficulty in accurately diagnosing injuries. A simple solution could be to universal pan-scanning of geriatric patients, but this undoubtedly increases healthcare costs and exposes patients to unnecessary radiation. However, a universal pan-scan strategy could be a time-saving strategy for environments with limited staffing for a trauma evaluation.

While our study provides valuable insights for geriatric trauma care, it is imperative to recognize limitations. Inclusion bias is an important consideration, as our study does not represent all geriatric trauma patients and is likely to have a higher injury rate than the whole geriatric trauma population. In addition, the true missed injury rate in our cohort remains unknown. We attempted to mitigate the effect of missed injuries by using the final list of injury diagnoses from the trauma registry, rather than using the injuries found on initial workup. However, we could not identify injuries that were truly missed (e.g., a patient was discharged and the injury was found prior to discharge). Our definition of geriatric was age 65 due to convention around geriatric trauma, and due to its availability at the time of initial evaluation and common use as the cut-off for geriatrics.⁽¹⁵⁾ Our map of AIS to CT scan body region included

all injuries and did not take severity into account, so it is possible that some of the “injured” patients may have had relatively minor injuries; this would lead our algorithm to over-scan patients. However, in geriatric trauma, even minor injuries or patients with very low injury severity scores have increased morbidity and mortality, so we chose to include all injuries in our coding schema.(18, 33) As for additional limitations, hypotension was defined as a systolic blood pressure of 90 or less, and not the definition of 110 or lower, which would be more geriatric-specific; however, the presence of hypotension was not found to be a key factor for injury in our data. Future research should aim to address these gaps, to refine injury assessment criteria, define which injuries are absolutely necessary to identify, and validate this algorithm in diverse clinical settings.

CONCLUSION

In conclusion, our study highlights the challenges in diagnosing injuries in geriatric trauma patients and the limitations of existing diagnostic approaches. Despite these challenges, our findings advocate for Head/Cspine CT in all geriatric patients with the addition of torso CT in the setting of positive clinical findings and high risk criteria. This algorithm emerges as potential advancement in this field and could represent an alternative to clinical judgment alone (which likely misses injuries) or universal pan-scanning (which over-images patients). While we recognize that no diagnostic tool is without its limitations, this tool has the is a promising step towards standardizing and streamlining the diagnostic workup in geriatric trauma. Future studies must validate approaches to maximize the quality of care and minimize unnecessary interventions.

SUPPLEMENTAL DIGITAL CONTENT

SDC 1. Author COI forms.

SDC 2. Supplemental Table 1. Performance of Published Rules. This table describes the sensitivity and negative predictive value of existing rules when applied to our dataset.

SDC 3. STROBE Checklist. This is the STROBE checklist for reporting of observational studies.

SDC 4. Map of every injury AIS code seen in our dataset to CT body regions. This is an excel spreadsheet which describes all the AIS codes we examined and how these were coded as CT body regions.

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FIGURE LEGENDS

Figure 1. Five set Venn diagram by CT body region. (A) Head; (B) cervical spine; (C) chest; (D) abdomen and pelvis; and (E) thoracic and lumbar spine.

Figure 2. Algorithm.

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Figure 1

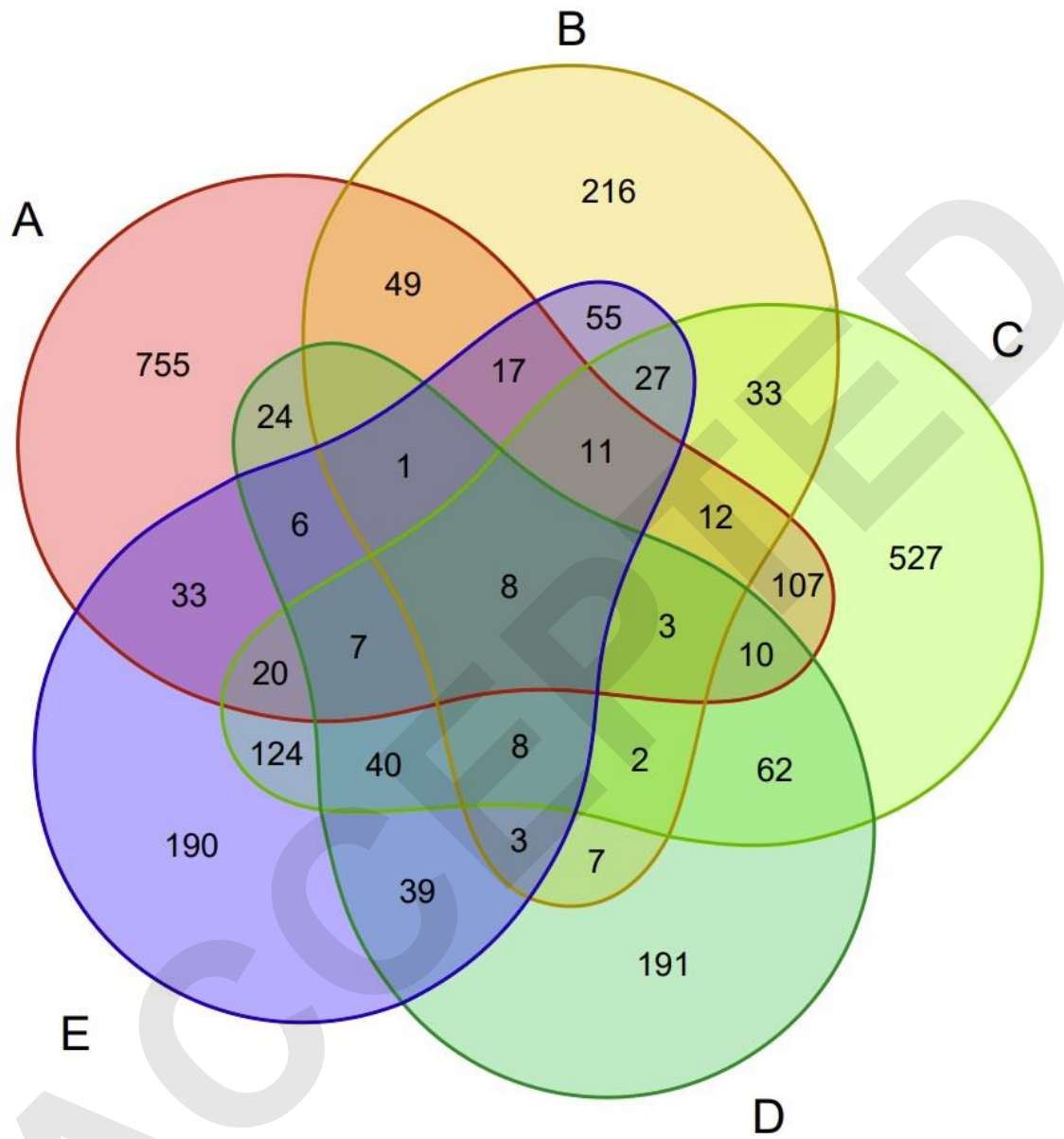


Figure 2

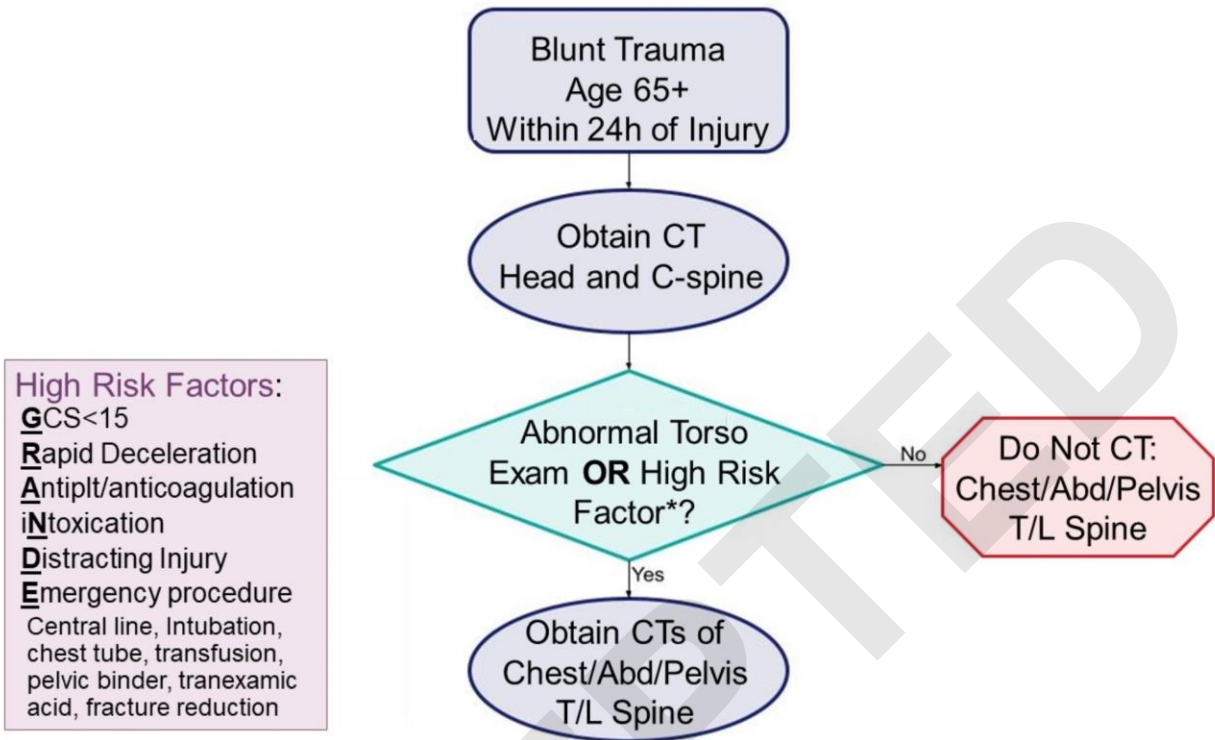


Table 1. Age Considerations of Commonly Utilized Trauma Imaging Rules

Head	
• NEXUS Head	Recommends imaging for all Age \geq 65
• Canadian CT Head	Recommends imaging for all Age \geq 65
• New Orleans	Recommends imaging for all Age \geq 60
C-spine	
• NEXUS C-spine	No age limit <ul style="list-style-type: none">• Sample derived from younger cohort• Derivation sample age IQR 23-47
• Canadian C-spine	Recommends imaging for all Age \geq 65
Chest	
• NEXUS (any imaging study)	Recommends imaging for all Age \geq 60
• NEXUS CT	No age limit <ul style="list-style-type: none">• Sample derived from younger cohort• Derivation sample age IQR 29-62• Validation sample age IQR 28-61
NEXUS, National Emergency X-Radiography Utilization Study Group; CT, computed tomography; IQR, interquartile range.	

Table 2. Study Population by Injury Status

Characteristic	Full Cohort N = 5,498 ¹	Injured N = 2,587 ¹	Not Injured N = 2,911 ¹	p-value ²	q-value ³
Trauma Center Level				<0.001	<0.001
1	4,614 (84%)	2,266 (88%)	2,348 (81%)		
2	884 (16%)	321 (12%)	563 (19%)		
Activation Level				<0.001	<0.001
Full	808 (15%)	404 (16%)	404 (14%)		
Limited	2,835 (52%)	1,136 (44%)	1,699 (59%)		
Trauma Consult	1,842 (34%)	1,046 (40%)	796 (27%)		
Missing (NA)	13	1	12		
Origin				<0.001	<0.001
Scene	4,286 (78%)	1,766 (68%)	2,520 (87%)		
Transfer	1,212 (22%)	821 (32%)	391 (13%)		
Mechanism of Injury				<0.001	<0.001
MVC <30mph	253 (4.6%)	156 (6.0%)	97 (3.3%)		
MVC >30mph	444 (8.1%)	290 (11%)	154 (5.3%)		
Pedestrian struck by vehicle	100 (1.8%)	51 (2.0%)	49 (1.7%)		
Fall from ground level	3,546 (64%)	1,489 (58%)	2,057 (71%)		
Fall from height	583 (11%)	344 (13%)	239 (8.2%)		
Assault	40 (0.7%)	18 (0.7%)	22 (0.8%)		
Found down or unknown	329 (6.0%)	121 (4.7%)	208 (7.1%)		
Other	203 (3.7%)	118 (4.6%)	85 (2.9%)		
Loss of Consciousness				<0.001	<0.001
Yes	990 (22%)	559 (22%)	431 (15%)		
No	3,414 (62%)	1,526 (59%)	1,888 (65%)		
Unknown	1,094 (20%)	502 (19%)	592 (20%)		
Age				0.038	0.038
Median, (IQR)	79, (71, 86)	78, (71, 86)	79, (72, 86)		
Gender				<0.001	<0.001
Male	2,507 (46%)	1,285 (50%)	1,222 (42%)		
Female	2,991 (54%)	1,302 (50%)	1,689 (58%)		
Living Status				<0.001	<0.001
Home	4,136 (84%)	1,945 (75%)	2,191 (75%)		
Assisted Living	317 (6.4%)	136 (5.3%)	181 (6.2%)		
Nursing Facility	429 (8.7%)	153 (5.9%)	276 (9.5%)		
Homeless	12 (0.2%)	5 (0.2%)	7 (0.2%)		
Other	58 (1.2%)	17 (0.7%)	41 (1.4%)		
Unknown	546	331 (13%)	214 (7.4%)		
Missing (NA)		0	1		
Preferred Language				<0.001	<0.001
English	4,960 (97%)	2,249 (87%)	2,711 (93%)		
Spanish	80 (1.6%)	32 (1.2%)	48 (1.6%)		
Other	60 (1.2%)	23 (0.9%)	37 (1.3%)		
Unknown	397 (7.2%)	282 (11%)	115 (4.0%)		
Missing (NA)	1 (0%)	1	0		
Functional Status				<0.001	<0.001
Independent	3,296 (70%)	1,628 (63%)	1,668 (57%)		
Partly dependent	1,242 (26%)	518 (20%)	724 (25%)		
Fully dependent	177 (3.2%)	66 (2.6%)	111 (3.8%)		
Unknown	782 (14%)	375 (14%)	407 (14%)		
Missing (NA)	1 (0%)	0	1		
Anti-platelet or Anti-coagulant				0.006	0.006
Yes	2,939 (55%)	1,330 (51%)	1,609 (55%)		
No	2,386(43%)	1,181 (46%)	1,205 (41%)		
Unknown	173 (3.7%)	76 (2.9%)	97 (3.3%)		
CT Head Indicated	1,063 (19%)	1,063 (41%)	0		
CT C-Spine Indicated	452 (8.2%)	452 (17%)	0		
CT Chest Indicated	1,001 (18%)	1,001 (39%)	0		
CT Abdomen/Pelvis Indicated	411 (7.5%)	411 (16%)	0		
CT T/L Spine Indicated	589 (11%)	589 (23%)	0		

¹n (%)

²Pearson's Chi-squared test; Wilcoxon rank sum test. P- and q-values indicate if the distribution between injured and not injured in any subgroup differs from what would be expected,

³False discovery rate correction for multiple testing.

Table 3. Machine Learning Model Performance and Predictors

Model	Sens*	NPV*	Top 10 Predictors
Pan Scan: Prevalence in Test = 0.514			
Logistic Regression	0.707	0.696	Age, Time since injury, Activation level, Injury mechanism, Origin, Chest tenderness, LOC, Chest exam clear, Lower extremity tenderness, Positive chest exam
Elastic Net (LASSO)	0.694	0.681	Age, Time since injury, Activation level, Injury mechanism, Origin, Chest tenderness, LOC, Chest exam clear, Lower extremity tenderness, Positive chest exam
Random Forest	0.796	0.759	Age, Time since injury, Activation level, Injury mechanism, Positive chest exam, Origin, Chest exam clear, Chest tenderness, LOC, Lower extremity exam clear
Head: Prevalence in Test = 0.195			
Logistic Regression	0.329	0.852	Origin, Functional status, Positive head exam, T/L spine tenderness, Lower extremity deformity, Head deformity, Pelvic binder use, Head exam clear, Anticoagulant use, Tranexamic acid use
Elastic Net	0.329	0.852	Functional status, Origin, T/L spine tenderness, Positive head exam, Anticoagulant use, Pelvic binder use, Lower extremity deformity, Head deformity, Head exam clear, T/L spine exam clear
Random Forest	0.242	0.839	Age, Time since injury, Origin, LOC, Positive head exam, Head exam clear, Injury mechanism, Activation level, Head tenderness, Head superficial injury
Cervical Spine: Prevalence in Test = 0.089			
Logistic Regression	0.059	0.915	C-spine tenderness, Positive C-spine exam, C-spine exam clear, Origin, C-spine deformity, Injury mechanism, ED tachycardia, Warfarin use, Unkempt appearance, Chest superficial injury
Elastic Net	0.074	0.917	C-spine tenderness, Origin, Injury mechanism, Positive C-spine exam, C-spine deformity, C-spine exam clear, GCS motor score, Warfarin use, ED tachycardia, Positive head exam
Random Forest	0.147	0.922	Age, Time since injury, C-spine tenderness, Injury mechanism, C-spine exam clear, Positive C-spine exam, Activation level, LOC, Known CKD/ESRD, Antiplatelet/anticoagulant use
Chest: Prevalence in Test = 0.202			
Logistic Regression	0.552	0.893	Chest tenderness, Thoracostomy, Positive chest exam, Injury mechanism, Chest exam clear, GCS verbal score, GCS motor score, Distracting injury, Functional impairment
Elastic Net	0.565	0.895	Chest tenderness, Thoracostomy, Positive chest exam, Chest exam clear, Functionally independent, Injury mechanism, Lower extremity tenderness, Blood transfusion, Abdomen superficial injury
Random Forest	0.558	0.895	Chest tenderness, Positive chest exam, Chest exam clear, Age, Injury mechanism, Time since injury, Activation level, LOC, Thoracostomy
Abdomen/Pelvis: Prevalence in Test = 0.081			
Logistic Regression	0.048	0.922	Pelvis tenderness, Positive pelvis exam, Pelvis exam clear, Blood transfusion, Abdomen superficial injury, Functional status, Intubation, ED hypotension, Initial living status, Primary language
Elastic Net	NA	NA	NA
Random Forest	0.048	0.921	Age, Time since injury, Positive pelvis exam, Pelvis exam clear, Pelvis tenderness, Injury mechanism, Activation level, Known CKD/ESRD, LOC, Functional impairment
Thoracic/Lumbar Spine: Prevalence in Test = 0.117			
Logistic Regression	0.146	0.896	T/L spine tenderness, Positive T/L spine exam, T/L spine deformity, T/L spine exam clear, ED hypotension, Injury mechanism, Blood transfusion, Time since injury, Thoracostomy, T/L spine superficial injury
Elastic Net	0.157	0.898	T/L spine tenderness, T/L spine deformity, Positive T/L spine exam, Injury mechanism, T/L spine exam clear, Blood transfusion, Time since injury, ED hypoxia, Head exam clear, Thoracostomy
Random Forest	0.236	0.906	Age, T/L spine tenderness, Time since injury, T/L spine exam clear, Positive T/L spine exam, Injury mechanism, Activation level, Age stratification, T/L spine deformity, LOC

* Elastic Net did not converge for the Abdomen/Pelvis model.

LOC, loss of consciousness; T/L, thoracolumbar; ED, emergency department; GCS, Glasgow Coma Scale; CKD, chronic kidney disease; ESRD, end stage renal disease

Table 4. Selective Scanning Algorithm Performance

Protocol	Sensitivity	NPV	Considerations
Algorithm 1: Head and C-spine CT + Torso for: Any Positive Physical Exam Finding	0.811	0.843	Chest tenderness, Chest deformity, Abdomen tenderness, Abdomen deformity, Pelvis tenderness, Pelvis deformity, T/L spine tenderness, T/L spine deformity
Algorithm 2: Head and C-spine CT + Torso for: Any Positive Physical Exam Finding Any High Risk Factor	0.971	0.863	All of the above, plus Injury mechanism, Antiplatelet/anticoagulant use, Initial procedure, GCS total score, Distracting injury, Concern for intoxication
Algorithm 3: Head and C-spine CT + Torso for: Any Positive Physical Exam Finding Any High Risk Factor Abnormal finding in CT head/C-spine	0.980	0.867	All of the above, plus Injury that would be found on CT Head as indicated by patient AIS codes, Injury that would be found on CT C-Spine as indicated by patient AIS codes
Torso, chest/abd/pelvis/thoracolumbar spine			

STROBE Statement—Checklist of items that should be included in reports of *cohort studies*

	Item No	Recommendation	Page No
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or the abstract	Title
		(b) Provide in the abstract an informative and balanced summary of what was done and what was found	Abstract
Introduction			
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported	1
Objectives	3	State specific objectives, including any prespecified hypotheses	2
Methods			
Study design	4	Present key elements of study design early in the paper	2-3
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	2-3
Participants	6	(a) Give the eligibility criteria, and the sources and methods of selection of participants. Describe methods of follow-up	2-3
		(b) For matched studies, give matching criteria and number of exposed and unexposed	n/a
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable	2-5
Data sources/ measurement	8*	For each variable of interest, give sources of data and details of methods of assessment (measurement). Describe comparability of assessment methods if there is more than one group	2-5
Bias	9	Describe any efforts to address potential sources of bias	2-3
Study size	10	Explain how the study size was arrived at	2-3
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why	4-6
Statistical methods	12	(a) Describe all statistical methods, including those used to control for confounding	3-5

		(b) Describe any methods used to examine subgroups and interactions	4-5
		(c) Explain how missing data were addressed	2
		(d) If applicable, explain how loss to follow-up was addressed	n/a
		(e) Describe any sensitivity analyses	n/a
Results			
Participants	13*	(a) Report numbers of individuals at each stage of study—eg numbers potentially eligible, examined for eligibility, confirmed eligible, included in the study, completing follow-up, and analysed	7
		(b) Give reasons for non-participation at each stage	n/a
		(c) Consider use of a flow diagram	n/a
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders	7 Table 1
		(b) Indicate number of participants with missing data for each variable of interest	n/a
		(c) Summarise follow-up time (eg, average and total amount)	n/a
Outcome data	15*	Report numbers of outcome events or summary measures over time	5
Main results	16	(a) Give unadjusted estimates and, if applicable, confounder-adjusted estimates and their precision (eg, 95% confidence interval). Make clear which confounders were adjusted for and why they were included	5-9 Tables
		(b) Report category boundaries when continuous variables were categorized	n/a
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period	n/a
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	5-7 Tables
Discussion			
Key results	18	Summarise key results with reference to study objectives	10
Limitations	19	Discuss limitations of the study, taking into account sources of potential bias or imprecision. Discuss both direction and magnitude of any potential bias	12-13

Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	13
Generalisability	21	Discuss the generalisability (external validity) of the study results	13
Other information			
Funding	22	Give the source of funding and the role of the funders for the present study and, if applicable, for the original study on which the present article is based	Title Page

*Give information separately for exposed and unexposed groups.

Note: An Explanation and Elaboration article discusses each checklist item and gives methodological background and published examples of transparent reporting. The STROBE checklist is best used in conjunction with this article (freely available on the Web sites of PLoS Medicine at <http://www.plosmedicine.org/>, Annals of Internal Medicine at <http://www.annals.org/>, and Epidemiology at <http://www.epidem.com/>). Information on the STROBE Initiative is available at <http://www.strobe-statement.org>.

Supplemental Table 1. Performance of Published Rules

Body Region	Published Rules	Sensitivity	NPV
Head	Canadian CT Head	0.949	0.832
Head	NEXUS Head	0.947	0.935
Cervical Spine	NEXUS C-spine	0.82	0.959
Cervical Spine	Canadian C-spine	0.927	0.966
Chest	Nexus Chest (minor)	0.918	0.934
Chest	Nexus Chest (major)	0.879	0.915

Assume Ineligibles Scanned

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icd10decs	aiscodepredot	predotnarrative	ais_br	severity	issbr	issbrtext	NoRegion	Head	Face	CTA Neck	C-spine	Chest	AbdPelvis	TLSpine
Hypothermia, initial encounter	10002	hypothermia GT 34-35 C	1	1	6	External	1							
Hypothermia, initial encounter	10004	hypothermia 33-32 C	1	2	6	External	1							
Hypothermia, initial encounter	10006	hypothermia - 31-30 C	1	3	6	External	1							
Hypothermia, initial encounter	10008	hypothermia - 29-28 C	1	4	6	External	1							
Unspecified injury of head, initial encounter	100099	injuries to the head NFS	1	9	1	Head or Neck	1							
Hypothermia, initial encounter	10010	hypothermia - LT 27 C	1	5	6	External	1							
Unspecified injury of head, initial encounter	110009	head inj NFS involving only headache	1	1	1	Head or Neck	1							
Abrasion of scalp, initial encounter	110202	scalp abrasion	1	1	6	External	1							
Contusion of scalp, initial encounter	110402	scalp contusion; subgaleal hematoma if GT 6 months old	1	1	6	External	1							
Contusion of scalp, initial encounter	110403	scalp contusion; subgaleal hematoma in infants LEQ 6 months old	1	2	6	External	1							
Laceration without foreign body of scalp, initial encounter	110600	scalp lac NFS	1	1	6	External	1							
Laceration with foreign body of scalp, initial encounter	110602	scalp lac; minor; superficial	1	1	6	External	1							
Laceration without foreign body of scalp, initial encounter	110602	scalp lac; minor; superficial	1	1	6	External	1							
Laceration without foreign body of scalp, initial encounter	110604	scalp lac; major; GT 10 cm long and into subcutaneous tissue	1	2	6	External	1							
Laceration without foreign body of scalp, initial encounter	110606	scalp lac; blood loss GT 20%	1	3	6	External	1							
Avulsion of scalp, initial encounter	110800	scalp avulsion NFS	1	1	6	External	1							
Avulsion of scalp, initial encounter	110802	scalp avulsion; superficial; minor; tissue loss LEQ 100 cm	1	1	6	External	1							
Avulsion of scalp, initial encounter	110804	scalp avulsion; major; tissue loss GT 100 cm	1	2	6	External	1							
Unspecified fracture of skull, initial encounter for open fracture	116004	penetrating inj to skull; major; GT 2 cm penetration	1	5	1	Head or Neck				1				
Other specified intracranial injury with loss of consciousness of NOS duration, initial	120404	basilar artery thrombosis; occlusion	1	5	1	Head or Neck				1				

encounter

Injury of right internal carotid artery, intracranial portion NEC w LOC of 6-24 hrs, initial encounter

121006	internal carotid artery traumatic aneurysm	1	3	1	Head or Neck	1
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Injury of left internal carotid artery, intracranial portion NEC w LOC of 6-24 hrs, initial encounter

121006	internal carotid artery traumatic aneurysm	1	3	1	Head or Neck	1
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Other specified intracranial injury without loss of consciousness, initial encounter

121404	middle cerebral artery thrombosis; occlusion	1	4	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of NOS duration, initial encounter

121699	head other artery inj NFS	1	3	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

121804	posterior cerebral artery thrombosis; occlusion	1	3	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of 30 minutes or less, initial encounter

122006	sigmoid sinus thrombosis; occlusion	1	4	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of NOS duration, initial encounter

122406	superior longitudinal sinus thrombosis; occlusion	1	4	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of NOS duration, initial encounter

122606	transverse sinus thrombosis; occlusion	1	4	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of 30 minutes or less, initial encounter

122606	transverse sinus thrombosis; occlusion	1	4	1	Head or Neck	1
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Other specified intracranial injury without loss of consciousness, initial encounter

122802	head vertebral artery lac	1	5	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of NOS duration, initial encounter
 Other specified intracranial injury without loss of consciousness, initial encounter
 Injury of optic nerve, right eye, initial encounter
 Injury of optic nerve, NOS eye, initial encounter
 Injury of abducent nerve, NOS side, initial encounter
 Injury of facial nerve, NOS side, initial encounter
 Injury of facial nerve, right side, initial encounter
 Injury of facial nerve, left side, initial encounter
 Injury of facial nerve, NOS side, initial encounter
 Injury of facial nerve, left side, initial encounter
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of NOS duration, initial encounter
 Contusion, laceration, and hemorrhage of brainstem without loss of consciousness, initial encounter
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Contusion, laceration, and hemorrhage of

122802	head vertebral artery lac	1	5	1	Head or Neck	1
122804	head vertebral artery thrombosis; occlusion	1	3	1	Head or Neck	1
130699	optic nerve (tract) inj NFS	1	2	1	Head or Neck	1
130699	optic nerve (tract) inj NFS	1	2	1	Head or Neck	1
131402	abducens nerve contusion	1	2	1	Head or Neck	1
131602	facial nerve contusion	1	2	1	Head or Neck	1
131602	facial nerve contusion	1	2	1	Head or Neck	1
131604	facial nerve lac	1	2	1	Head or Neck	1
131699	facial nerve inj NFS	1	2	1	Head or Neck	1
131699	facial nerve inj NFS	1	2	1	Head or Neck	1
140202	brain stem compression	1	5	1	Head or Neck	1
140202	brain stem compression	1	5	1	Head or Neck	1
140202	brain stem compression	1	5	1	Head or Neck	1
140202	brain stem compression	1	5	1	Head or Neck	1

brainstem with loss of consciousness of 30 minutes or less, initial encounter
 Contusion, laceration, & hemorrhage of brainstem w LOC of any duration w death due to other cause, initial encounter
 140202 brain stem compression
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 6 hours to 24 hours, initial encounter
 140202 brain stem compression
 Contusion, laceration, & hemorrhage of brainstem w LOC of any duration w death due to brain injury, initial encounter
 140202 brain stem compression
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of NOS duration, initial encounter
 140204 brain stem contusion
 Contusion, laceration, and hemorrhage of brainstem without loss of consciousness, initial encounter
 140204 brain stem contusion
 Other specified intracranial injury with loss of consciousness of NOS duration, initial encounter
 140208 brain stem infarction
 Contusion, laceration, and hemorrhage of brainstem without loss of consciousness, initial encounter
 140210 brain stem hemmorrhage
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 140210 brain stem hemmorrhage
 Contusion, laceration, & 140212 brain stem lac

140202	brain stem compression	1	5	1	Head or Neck	1
140202	brain stem compression	1	5	1	Head or Neck	1
140202	brain stem compression	1	5	1	Head or Neck	1
140204	brain stem contusion	1	5	1	Head or Neck	1
140204	brain stem contusion	1	5	1	Head or Neck	1
140208	brain stem infarction	1	5	1	Head or Neck	1
140210	brain stem hemmorrhage	1	5	1	Head or Neck	1
140210	brain stem hemmorrhage	1	5	1	Head or Neck	1
140212	brain stem lac	1	6	1	Head or	1

hemorrhage of brainstem w LOC of any duration w death due to brain injury, initial encounter
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of NOS duration, initial encounter
 140212 brain stem lac
 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of NOS duration, initial encounter
 140218 brain stem transection
 Contusion, laceration, & hemorrhage of cerebellum w loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 140402 cerebellum contusion - NFS
 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 30 minutes or less, initial encounter
 140402 cerebellum contusion - NFS
 Contusion, laceration, and hemorrhage of cerebellum without loss of consciousness, initial encounter
 140403 cerebellum contusion - small; superficial
 Contusion, laceration, & hemorrhage of cerebellum w loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 140407 cerebellum contusion - tiny
 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 6 hours to 24 hours, initial encounter
 140430 cerebellum hematoma - intracerebellar - small
 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 30
 140434 cerebellum hematoma - intracerebellar - large

Neck

Head or Neck

Head or Neck

Head or Neck

Head or Neck

Head or Neck

Head or Neck

Head or Neck

Head or Neck

minutes or less, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter
 Traumatic subdural hemorrhage without loss of consciousness, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter
 Traumatic subarachnoid hemorrhage w LOC of any duration w death due to brain injury, initial encounter
 Traumatic subarachnoid hemorrhage without loss of consciousness, initial encounter
 Traumatic subarachnoid hemorrhage with loss of consciousness of NOS duration, initial encounter
 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of NOS duration, initial encounter
 Contusion and laceration of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter
 Contusion and laceration of cerebrum, NOS, with loss of consciousness of 30 minutes or less, initial encounter
 Contusion and laceration of left

140438	cerebellum hematoma - subdural NFS	1	3	1	Head or Neck	1
140442	cerebellum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
140446	cerebellum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
140466	cerebellum subarachnoid hemorrhage	1	2	1	Head or Neck	1
140466	cerebellum subarachnoid hemorrhage	1	2	1	Head or Neck	1
140466	cerebellum subarachnoid hemorrhage	1	2	1	Head or Neck	1
140474	cerebellum lac NFS	1	3	1	Head or Neck	1
140602	cerebrum contusion NFS	1	3	1	Head or Neck	1
140602	cerebrum contusion NFS	1	3	1	Head or Neck	1
140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1

cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum without loss of consciousness, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of NOS duration, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum without loss of consciousness, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140604	cerebrum single contusion NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum without loss of consciousness, initial encounter

Contusion & laceration of cerebrum, unspec, w LOC of any duration w death due to other cause, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter

Contusion and laceration of left cerebrum without loss of consciousness, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial

140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1

encounter

Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
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Contusion and laceration of cerebrum, NOS, with loss of consciousness of 30 minutes or less, initial encounter

140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
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Contusion and laceration of cerebrum, NOS, without loss of consciousness, initial encounter

140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter

140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of NOS duration, initial encounter

140605	cerebrum single contusion tiny	1	2	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
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Contusion and laceration of cerebrum, NOS, with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
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Contusion and laceration of left

140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
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cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Contusion and laceration of cerebrum, NOS, without loss of consciousness, initial encounter
 Contusion and laceration of left cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter
 Contusion and laceration of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter
 Contusion & laceration of right cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion and

140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1
140606	cerebrum single contusion small; superficial	1	3	1	Head or Neck	1

laceration of left
cerebrum with loss of
consciousness of 30
minutes or less, initial
encounter

superficial

Neck

Contusion and
laceration of left
cerebrum with loss of
consciousness of NOS
duration, initial
encounter

140606

cerebrum single contusion small;
superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of cerebrum,
NOS, with loss of
consciousness of 30
minutes or less, initial
encounter

140606

cerebrum single contusion small;
superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of cerebrum,
NOS, with loss of
consciousness of 31
minutes to 59 minutes,
initial encounter

140606

cerebrum single contusion small;
superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of right
cerebrum without loss of
consciousness, initial
encounter

140606

cerebrum single contusion small;
superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of left
cerebrum without loss of
consciousness, initial
encounter

140606

cerebrum single contusion small;
superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of left
cerebrum without loss of
consciousness, initial
encounter

140608

cerebrum single contusion large;
deep

1

4

1

Head or
Neck

1

Contusion and
laceration of right
cerebrum with loss of
consciousness of NOS
duration, initial
encounter

140608

cerebrum single contusion large;
deep

1

4

1

Head or
Neck

1

Contusion and
laceration of left
cerebrum with loss of
consciousness of NOS
duration, initial
encounter

140608

cerebrum single contusion large;
deep

1

4

1

Head or
Neck

1

Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter

Contusion and laceration of cerebrum, NOS, with loss of consciousness of 31 minutes to 59 minutes, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter

Contusion and laceration of cerebrum, NOS, without loss of consciousness, initial encounter

Contusion and laceration of cerebrum, NOS, with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of cerebrum, NOS, with loss of consciousness of 6

140608	cerebrum single contusion large; deep	1	4	1	Head or Neck	1
140608	cerebrum single contusion large; deep	1	4	1	Head or Neck	1
140608	cerebrum single contusion large; deep	1	4	1	Head or Neck	1
140608	cerebrum single contusion large; deep	1	4	1	Head or Neck	1
140608	cerebrum single contusion large; deep	1	4	1	Head or Neck	1
140611	cerebrum multiple contusion NFS	1	3	1	Head or Neck	1
140611	cerebrum multiple contusion NFS	1	3	1	Head or Neck	1
140611	cerebrum multiple contusion NFS	1	3	1	Head or Neck	1
140611	cerebrum multiple contusion NFS	1	3	1	Head or Neck	1

hours to 24 hours, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter

140612	cerebrum multiple contusion unilateral NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140612	cerebrum multiple contusion unilateral NFS	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140612	cerebrum multiple contusion unilateral NFS	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of NOS duration, initial encounter

140612	cerebrum multiple contusion unilateral NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum without loss of consciousness, initial encounter

140612	cerebrum multiple contusion unilateral NFS	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140612	cerebrum multiple contusion unilateral NFS	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140613	cerebrum multiple contusion unilateral - tiny	1	2	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter

140613	cerebrum multiple contusion unilateral - tiny	1	2	1	Head or Neck	1
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Contusion and

140613	cerebrum multiple contusion	1	2	1	Head or	1
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laceration of left
cerebrum with loss of
consciousness of NOS
duration, initial
encounter

unilateral - tiny

Neck

Contusion and
laceration of left
cerebrum with loss of
consciousness of NOS
duration, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of right
cerebrum without loss of
consciousness, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of left
cerebrum with loss of
consciousness of 30
minutes or less, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of right
cerebrum with loss of
consciousness of NOS
duration, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of left
cerebrum without loss of
consciousness, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of cerebrum,
NOS, without loss of
consciousness, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of right
cerebrum with loss of
consciousness of 31
minutes to 59 minutes,
initial encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and
laceration of right
cerebrum with loss of
consciousness of 30
minutes or less, initial
encounter

140614

cerebrum multiple contusion
unilateral - small; superficial

1

3

1

Head or
Neck

1

Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter

Contusion & laceration of right cerebrum w LOC of any duration w death due to other cause, initial encounter

Contusion and laceration of right cerebrum without loss of consciousness, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of NOS

140614	cerebrum multiple contusion unilateral - small; superficial	1	3	1	Head or Neck	1
140614	cerebrum multiple contusion unilateral - small; superficial	1	3	1	Head or Neck	1
140616	cerebrum multiple contusion unilateral - large	1	4	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1

duration, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter
 Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter
 Contusion & laceration of right cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion and laceration of right cerebrum without loss of consciousness, initial

140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140620	cerebrum multiple contusion bilateral NFS	1	3	1	Head or Neck	1
140621	cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
140621	cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
140621	cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
140621	cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
140621	cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
140621	cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1

encounter

Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter
140621
Contusion & laceration of right cerebrum w LOC of any duration w death due to brain injury, initial encounter
140621
Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter
140621
Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
140622
Contusion & laceration of right cerebrum w LOC of any duration w death due to other cause, initial encounter
140622
Contusion and laceration of right cerebrum without loss of consciousness, initial encounter
140622
Contusion and laceration of left cerebrum without loss of consciousness, initial encounter
140622
Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter
140622
Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes,

cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
cerebrum multiple contusion bilateral - tiny	1	2	1	Head or Neck	1
cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1

initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of NOS duration, initial encounter

140622	cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter

140622	cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140622	cerebrum multiple contusion bilateral - small; superficial	1	3	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of consciousness of NOS duration, initial encounter

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
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Contusion and laceration of left cerebrum with loss of consciousness of NOS duration, initial encounter

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
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Contusion and laceration of left cerebrum without loss of consciousness, initial encounter

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
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Contusion & laceration of right cerebrum w LOC of any duration w death due to other cause, initial encounter

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
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Contusion and laceration of right cerebrum with loss of

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
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consciousness of 30 minutes or less, initial encounter
 Contusion and laceration of cerebrum, NOS, with loss of consciousness of 30 minutes or less, initial encounter
 Contusion and laceration of right cerebrum without loss of consciousness, initial encounter
 Contusion and laceration of left cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion & laceration of right cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter
 Contusion and laceration of right cerebrum without loss of consciousness, initial encounter
 Contusion and laceration of left cerebrum without loss of

140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
140624	cerebrum multiple contusion bilateral - large	1	4	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1

consciousness, initial encounter

Contusion and laceration of left cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter

Traumatic hemorrhage of left cerebrum w LOC of any duration w death due to other cause, initial encounter

Traumatic hemorrhage of right cerebrum without loss of consciousness, initial encounter

Traumatic hemorrhage of left cerebrum without loss of consciousness, initial encounter

Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter

Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter

Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter

Traumatic hemorrhage of left cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter

Traumatic hemorrhage of left cerebrum with loss of consciousness of NOS duration, initial encounter

Traumatic hemorrhage of cerebrum, NOS, without loss of

140626	cerebrum multiple contusion bilateral - extensive; massive	1	5	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1

consciousness, initial encounter
 Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter
 Traumatic hemorrhage of left cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Epidural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Epidural hemorrhage without loss of consciousness, initial encounter
 Epidural hemorrhage with loss of consciousness of NOS duration, initial encounter
 Epidural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter
 Epidural hemorrhage with loss of consciousness of NOS duration, initial encounter
 Epidural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Epidural hemorrhage with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Epidural hemorrhage with loss of consciousness of 30

140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140629	cerebrum hematoma NFS	1	3	1	Head or Neck	1
140630	cerebrum hematoma epidural/extradural NFS	1	3	1	Head or Neck	1
140630	cerebrum hematoma epidural/extradural NFS	1	3	1	Head or Neck	1
140631	cerebrum hematoma epidural/extradural - tiny	1	2	1	Head or Neck	1
140631	cerebrum hematoma epidural/extradural - tiny	1	2	1	Head or Neck	1
140632	cerebrum hematoma epidural/extradural - small; moderate	1	4	1	Head or Neck	1
140632	cerebrum hematoma epidural/extradural - small; moderate	1	4	1	Head or Neck	1
140632	cerebrum hematoma epidural/extradural - small; moderate	1	4	1	Head or Neck	1
140632	cerebrum hematoma epidural/extradural - small; moderate	1	4	1	Head or Neck	1

minutes or less, initial encounter

Epidural hemorrhage without loss of consciousness, initial encounter

Epidural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter

Epidural hemorrhage with loss of consciousness of NOS duration, initial encounter

Epidural hemorrhage without loss of consciousness, initial encounter

Epidural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter

Epidural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

Traumatic hemorrhage of left cerebrum with loss of consciousness of NOS duration, initial encounter

Traumatic hemorrhage of right cerebrum without loss of consciousness, initial encounter

Traumatic hemorrhage of left cerebrum without loss of consciousness, initial encounter

Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter

Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter

140632	cerebrum hematoma epidural/extradural - small; moderate	1	4	1	Head or Neck	1
140634	cerebrum hematoma epidural/extradural - small; moderate - bilateral	1	5	1	Head or Neck	1
140636	cerebrum hematoma epidural/extradural - large; massive; extensive	1	5	1	Head or Neck	1
140636	cerebrum hematoma epidural/extradural - large; massive; extensive	1	5	1	Head or Neck	1
140636	cerebrum hematoma epidural/extradural - large; massive; extensive	1	5	1	Head or Neck	1
140636	cerebrum hematoma epidural/extradural - large; massive; extensive	1	5	1	Head or Neck	1
140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1
140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1
140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1
140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1
140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1

loss of consciousness of 30 minutes or less, initial encounter
 Traumatic hemorrhage of cerebrum, NOS, without loss of consciousness, initial encounter
 140638
 Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 30 minutes or less, initial encounter
 140638
 Traumatic hemorrhage of right cerebrum without loss of consciousness, initial encounter
 140639
 Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter
 140639
 Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter
 140639
 Traumatic hemorrhage of left cerebrum without loss of consciousness, initial encounter
 140640
 Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter
 140640
 Traumatic hemorrhage of cerebrum, NOS, without loss of consciousness, initial encounter
 140640
 Traumatic hemorrhage of right cerebrum without loss of consciousness, initial encounter
 140640
 Traumatic hemorrhage of left cerebrum with loss of consciousness of

140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1
140638	cerebrum hematoma intracerebral NFS	1	3	1	Head or Neck	1
140639	cerebrum hematoma intracerebral - tiny	1	2	1	Head or Neck	1
140639	cerebrum hematoma intracerebral - tiny	1	2	1	Head or Neck	1
140639	cerebrum hematoma intracerebral - tiny	1	2	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1

NOS duration, initial encounter
 Traumatic hemorrhage of left cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter
 Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter
 Traumatic hemorrhage of left cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter
 Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic hemorrhage of left cerebrum w LOC of any duration w death due to other cause, initial encounter
 Traumatic hemorrhage of right cerebrum w LOC of any duration w death due to other cause, initial encounter
 Traumatic hemorrhage of cerebrum, unspec, w LOC of any duration w death due to brain injury, initial encounter
 Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic hemorrhage of right cerebrum without

140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140640	cerebrum hematoma intracerebral - small; subcortical	1	4	1	Head or Neck	1
140641	cerebrum hematoma - intracerebral - large - bilateral	1	5	1	Head or Neck	1
140642	cerebrum hematoma intracerebral - tiny - petechial	1	2	1	Head or Neck	1
140645	cerebrum hematoma intracerebral - tiny - petechial w coma GT 6 hrs	1	4	1	Head or Neck	1
140648	cerebrum hematoma - intracerebral - large	1	5	1	Head or Neck	1
140648	cerebrum hematoma - intracerebral - large	1	5	1	Head or Neck	1

loss of consciousness, initial encounter
 Traumatic hemorrhage of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic hemorrhage of left cerebrum with loss of consciousness of NOS duration, initial encounter
 Traumatic hemorrhage of left cerebrum without loss of consciousness, initial encounter
 Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic subdural hemorrhage w LOC of any duration w death due to other cause before regaining consciousness, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Traumatic subdural hemorrhage without loss of consciousness, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 30

140648	cerebrum hematoma - intracerebral - large	1	5	1	Head or Neck	1
140648	cerebrum hematoma - intracerebral - large	1	5	1	Head or Neck	1
140648	cerebrum hematoma - intracerebral - large	1	5	1	Head or Neck	1
140648	cerebrum hematoma - intracerebral - large	1	5	1	Head or Neck	1
140650	cerebrum hematoma - subdural NFS	1	3	1	Head or Neck	1
140650	cerebrum hematoma - subdural NFS	1	3	1	Head or Neck	1
140650	cerebrum hematoma - subdural NFS	1	3	1	Head or Neck	1
140650	cerebrum hematoma - subdural NFS	1	3	1	Head or Neck	1
140650	cerebrum hematoma - subdural NFS	1	3	1	Head or Neck	1

minutes or less, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter
 Traumatic subdural hemorrhage w LOC of any duration w death due to brain injury, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Traumatic subdural hemorrhage w LOC of any duration w death due to other cause before regaining consciousness, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic subdural hemorrhage without loss of consciousness, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Traumatic subdural hemorrhage without loss

140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140651	cerebrum hematoma - subdural - tiny	1	3	1	Head or Neck	1
140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1

of consciousness, initial encounter

Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter

140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours, initial encounter

140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage w LOC > 24 hours w return to pre-existing conscious level, initial encounter

140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes, initial encounter

140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter

140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage w LOC of any duration w death due to other cause before regaining consciousness, initial encounter

140652	cerebrum hematoma - subdural - small; moderate	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter

140654	cerebrum hematoma - subdural - small; moderate - bilateral	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage w LOC of any duration w death due to other cause before regaining consciousness, initial encounter

140654	cerebrum hematoma - subdural - small; moderate - bilateral	1	4	1	Head or Neck	1
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Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes,

140654	cerebrum hematoma - subdural - small; moderate - bilateral	1	4	1	Head or Neck	1
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initial encounter

Contusion & laceration
of left cerebrum w LOC
of any duration w death
due to other cause,
initial encounter

140654

cerebrum hematoma - subdural -
small; moderate - bilateral

1

4

1

Head or
Neck

1

Traumatic subdural
hemorrhage with loss of
consciousness of NOS
duration, initial
encounter

140654

cerebrum hematoma - subdural -
small; moderate - bilateral

1

4

1

Head or
Neck

1

Traumatic subdural
hemorrhage with loss of
consciousness of 6
hours to 24 hours, initial
encounter

140654

cerebrum hematoma - subdural -
small; moderate - bilateral

1

4

1

Head or
Neck

1

Traumatic subdural
hemorrhage with loss of
consciousness of 1 hour
to 5 hours 59 minutes,
initial encounter

140654

cerebrum hematoma - subdural -
small; moderate - bilateral

1

4

1

Head or
Neck

1

Traumatic subdural
hemorrhage without loss
of consciousness, initial
encounter

140654

cerebrum hematoma - subdural -
small; moderate - bilateral

1

4

1

Head or
Neck

1

Traumatic subdural
hemorrhage w LOC of
any duration w death
due to brain injury, initial
encounter

140654

cerebrum hematoma - subdural -
small; moderate - bilateral

1

4

1

Head or
Neck

1

Traumatic subdural
hemorrhage with loss of
consciousness of 30
minutes or less, initial
encounter

140655

cerebrum hematoma - subdural -
large; massive; extensive - bilateral

1

5

1

Head or
Neck

1

Traumatic subdural
hemorrhage with loss of
consciousness of 6
hours to 24 hours, initial
encounter

140655

cerebrum hematoma - subdural -
large; massive; extensive - bilateral

1

5

1

Head or
Neck

1

Traumatic subdural
hemorrhage without loss
of consciousness, initial
encounter

140655

cerebrum hematoma - subdural -
large; massive; extensive - bilateral

1

5

1

Head or
Neck

1

Traumatic subdural
hemorrhage with loss of
consciousness of 1 hour
to 5 hours 59 minutes,
initial encounter

140655

cerebrum hematoma - subdural -
large; massive; extensive - bilateral

1

5

1

Head or
Neck

1

Traumatic subdural

140655

cerebrum hematoma - subdural -

1

5

1

Head or

1

hemorrhage with loss of consciousness of 31 minutes to 59 minutes, initial encounter Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter	140655	large; massive; extensive - bilateral cerebrum hematoma - subdural - large; massive; extensive - bilateral	1	5	1	Neck Head or Neck	1
Traumatic subdural hemorrhage with loss of consciousness of NOS duration, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage without loss of consciousness, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage w LOC of any duration w death due to brain injury, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage w LOC of any duration w death due to other cause before regaining consciousness, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes, initial encounter	140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1

Contusion & laceration of left cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Traumatic cerebral edema with loss of consciousness of NOS duration, initial encounter
 Traumatic cerebral edema with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic cerebral edema with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic cerebral edema with loss of consciousness of NOS duration, initial encounter
 Traumatic cerebral edema with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Traumatic cerebral edema with loss of consciousness of 30 minutes or less, initial encounter

140656	cerebrum hematoma - subdural - large; massive; extensive	1	5	1	Head or Neck	1
140662	brain swelling - mild	1	3	1	Head or Neck	1
140662	brain swelling - mild	1	3	1	Head or Neck	1
140666	brain swelling - severe	1	5	1	Head or Neck	1
140666	brain swelling - severe	1	5	1	Head or Neck	1
140668	brain edema NFS	1	3	1	Head or Neck	1
140668	brain edema NFS	1	3	1	Head or Neck	1
140668	brain edema NFS	1	3	1	Head or Neck	1
140668	brain edema NFS	1	3	1	Head or Neck	1
140668	brain edema NFS	1	3	1	Head or Neck	1

Traumatic cerebral edema without loss of consciousness, initial encounter	140668	brain edema NFS	1	3	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of 31 minutes to 59 minutes, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema w LOC of any duration w death due to brain injury prior to regaining consciousness, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of NOS duration, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema without loss of consciousness, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of 30 minutes or less, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours, initial encounter	140670	brain edema - mild	1	3	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter	140672	brain edema - moderate	1	4	1	Head or Neck	1
Traumatic cerebral edema with loss of consciousness of NOS duration, initial encounter	140672	brain edema - moderate	1	4	1	Head or Neck	1

Traumatic cerebral edema with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours, initial encounter
 Traumatic cerebral edema w LOC of any duration w death due to other cause prior to regaining consciousness, initial encounter
 Traumatic cerebral edema with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Traumatic cerebral edema w LOC of any duration w death due to brain injury prior to regaining consciousness, initial encounter
 Traumatic cerebral edema with loss of consciousness of 30 minutes or less, initial encounter
 Traumatic cerebral edema with loss of consciousness of NOS duration, initial encounter
 Traumatic cerebral edema w LOC of any duration w death due to other cause prior to regaining consciousness, initial

140672	brain edema - moderate	1	4	1	Head or Neck	1
140672	brain edema - moderate	1	4	1	Head or Neck	1
140672	brain edema - moderate	1	4	1	Head or Neck	1
140672	brain edema - moderate	1	4	1	Head or Neck	1
140674	brain edema - severe	1	5	1	Head or Neck	1
140674	brain edema - severe	1	5	1	Head or Neck	1
140674	brain edema - severe	1	5	1	Head or Neck	1
140674	brain edema - severe	1	5	1	Head or Neck	1
140674	brain edema - severe	1	5	1	Head or Neck	1

encounter

Traumatic cerebral edema without loss of consciousness, initial encounter

140674

brain edema - severe

1

5

1

Head or Neck

1

Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours, initial encounter

140674

brain edema - severe

1

5

1

Head or Neck

1

Traumatic hemorrhage of right cerebrum with loss of consciousness of 31 minutes to 59 minutes, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of right cerebrum without loss of consciousness, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of right cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of left cerebrum without loss of consciousness, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of right cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

Traumatic hemorrhage of cerebrum, NOS, without loss of consciousness, initial encounter

140675

cerebrum intraventricular hemorrhage wo coma GT 6 hrs

1

2

1

Head or Neck

1

encounter

Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less, initial encounter

140675	cerebrum intraventricular hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
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Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 30 minutes or less, initial encounter

140675	cerebrum intraventricular hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
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Other specified intracranial injury w LOC of any duration w death due to other cause, initial encounter

140676	cerebrum infarction	1	3	1	Head or Neck	1
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Traumatic hemorrhage of right cerebrum w LOC of any duration w death due to other cause, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of cerebrum, unspec, w LOC of any duration w death due to other cause, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of 6 hours to 24 hours, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of left cerebrum w LOC of any duration w death due to brain injury, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of right cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of left cerebrum with loss of consciousness of 6 hours to 24 hours, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of right cerebrum w LOC of any duration w death due to brain injury, initial

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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encounter

Traumatic hemorrhage of cerebrum, unspec, w LOC of any duration w death due to brain injury, initial encounter

140677	cerebrum intraventricular hemorrhage w coma GT 6 hrs	1	4	1	Head or Neck	1
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Traumatic hemorrhage of right cerebrum without loss of consciousness, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Traumatic hemorrhage of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Traumatic hemorrhage of left cerebrum without loss of consciousness, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Traumatic hemorrhage of left cerebrum with loss of consciousness of NOS duration, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Traumatic hemorrhage of cerebrum, NOS, without loss of consciousness, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Traumatic hemorrhage of cerebrum, unspec, w LOC of any duration w death due to brain injury, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Traumatic hemorrhage of right cerebrum with loss of consciousness of NOS duration, initial encounter

140678	cerebrum intraventricular hemorrhage	1	2	1	Head or Neck	1
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Other specified intracranial injury w LOC of any duration w death due to other cause, initial encounter

140680	cerebrum ischemic brain damage	1	3	1	Head or Neck	1
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Other specified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter

140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
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Other specified intracranial injury without loss of consciousness, initial encounter
 Other specified intracranial injury w LOC of any duration w death due to other cause, initial encounter
 Other specified intracranial injury with loss of consciousness of NOS duration, initial encounter
 Other specified intracranial injury with loss of consciousness of 30 minutes or less, initial encounter
 Other specified intracranial injury with loss of consciousness of 6 hours to 24 hours, initial encounter
 Other specified intracranial injury with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 Contusion & laceration of right cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion and laceration of cerebrum, NOS, with loss of consciousness of 30 minutes or less, initial encounter
 Contusion and laceration of right cerebrum with loss of consciousness of NOS

140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
140682	cerebrum pneumocephalus	1	3	1	Head or Neck	1
140686	cerebrum lac GT 2 cm	1	4	1	Head or Neck	1
140686	cerebrum lac GT 2 cm	1	4	1	Head or Neck	1
140688	cerebrum lac NFS	1	3	1	Head or Neck	1
140691	cerebrum penetrating inj LEQ 2 cm deep	1	3	1	Head or Neck	1

duration, initial encounter
 Contusion & laceration of right cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion and laceration of cerebrum, NOS, with loss of consciousness of NOS duration, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to other cause, initial encounter
 Contusion & laceration of left cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion & laceration of right cerebrum w LOC of any duration w death due to brain injury, initial encounter
 Contusion & laceration of cerebrum, unspec, w LOC of any duration w death due to other cause, initial encounter
 Traumatic subarachnoid hemorrhage w LOC of any duration w death due to other cause, initial encounter
 Traumatic subarachnoid hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 Traumatic subarachnoid hemorrhage without loss of consciousness, initial encounter
 Traumatic subarachnoid hemorrhage with loss of consciousness of 31

140692	cerebrum penetrating inj GT 2 cm deep	1	5	1	Head or Neck	1
140692	cerebrum penetrating inj GT 2 cm deep	1	5	1	Head or Neck	1
140692	cerebrum penetrating inj GT 2 cm deep	1	5	1	Head or Neck	1
140692	cerebrum penetrating inj GT 2 cm deep	1	5	1	Head or Neck	1
140692	cerebrum penetrating inj GT 2 cm deep	1	5	1	Head or Neck	1
140692	cerebrum penetrating inj GT 2 cm deep	1	5	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1

minutes to 59 minutes, initial encounter
 Traumatic subarachnoid hemorrhage with loss of consciousness of NOS duration, initial encounter
 140693
 Traumatic subarachnoid hemorrhage with loss of consciousness of 30 minutes or less, initial encounter
 140693
 Traumatic subarachnoid hemorrhage w LOC of any duration w death due to brain injury, initial encounter
 140693
 Traumatic subarachnoid hemorrhage with loss of consciousness of 6 hours to 24 hours, initial encounter
 140693
 Traumatic subarachnoid hemorrhage with loss of consciousness of 31 minutes to 59 minutes, initial encounter
 140694
 Traumatic subarachnoid hemorrhage with loss of consciousness of NOS duration, initial encounter
 140694
 Traumatic subarachnoid hemorrhage w LOC of any duration w death due to brain injury, initial encounter
 140694
 Traumatic subarachnoid hemorrhage with loss of consciousness of 30 minutes or less, initial encounter
 140694
 Traumatic subarachnoid hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes, initial encounter
 140694
 Traumatic subarachnoid hemorrhage without loss of consciousness, initial
 140694

140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140693	cerebrum subarachnoid hemorrhage NFS	1	2	1	Head or Neck	1
140694	cerebrum subarachnoid hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
140694	cerebrum subarachnoid hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
140694	cerebrum subarachnoid hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
140694	cerebrum subarachnoid hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
140694	cerebrum subarachnoid hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1
140694	cerebrum subarachnoid hemorrhage wo coma GT 6 hrs	1	2	1	Head or Neck	1

encounter

Traumatic subarachnoid hemorrhage w LOC of any duration w death due to other cause, initial encounter

140695	cerebrum subarachnoid hemorrhage w coma GT 6 hrs	1	3	1	Head or Neck	1
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Traumatic subarachnoid hemorrhage with loss of consciousness of 6 hours to 24 hours, initial encounter

140695	cerebrum subarachnoid hemorrhage w coma GT 6 hrs	1	3	1	Head or Neck	1
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Unspecified intracranial injury with loss of consciousness of 6 hours to 24 hours, initial encounter

140699	cerebrum injury NFS	1	3	1	Head or Neck	1
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Unspecified fracture of skull, initial encounter for closed fracture

150000	skull fx NFS	1	2	1	Head or Neck	1
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Fracture of base of skull, right side, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Unspecified occipital condyle fracture, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Fracture of orbital roof, right side, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Fracture of base of skull, left side, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Type III occipital condyle fracture, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Type II occipital condyle fracture, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Fracture of orbital roof, left side, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Unspecified fracture of occiput, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Other fracture of base of skull, initial encounter for closed fracture

150200	base skull fx NFS	1	3	1	Head or Neck	1
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Other fracture of occiput,

150200	base skull fx NFS	1	3	1	Head or	1
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right side, initial encounter for closed fracture						Neck	
Fracture of base of skull, unspecified side, initial encounter for closed fracture	150200	base skull fx NFS	1	3	1	Head or Neck	1
Fracture of orbital roof, unspecified side, initial encounter for closed fracture	150200	base skull fx NFS	1	3	1	Head or Neck	1
Other fracture of base of skull, initial encounter for open fracture	150200	base skull fx NFS	1	3	1	Head or Neck	1
Fracture of base of skull, left side, initial encounter for open fracture	150200	base skull fx NFS	1	3	1	Head or Neck	1
Other fracture of occiput, left side, initial encounter for closed fracture	150200	base skull fx NFS	1	3	1	Head or Neck	1
Other fracture of occiput, right side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Type III occipital condyle fracture, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Other fracture of occiput, left side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Fracture of orbital roof, right side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Other fracture of occiput, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Fracture of base of skull, left side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Fracture of base of skull, right side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Fracture of orbital roof, left side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Other fracture of base of skull, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1

Unspecified occipital condyle fracture, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Fracture of base of skull, unspecified side, initial encounter for closed fracture	150202	base skull fx wo CSF leak	1	3	1	Head or Neck	1
Other fracture of occiput, left side, initial encounter for closed fracture	150204	base skull fx w CSF leak	1	3	1	Head or Neck	1
Other fracture of base of skull, initial encounter for closed fracture	150204	base skull fx w CSF leak	1	3	1	Head or Neck	1
Fracture of base of skull, right side, initial encounter for closed fracture	150204	base skull fx w CSF leak	1	3	1	Head or Neck	1
Fracture of base of skull, right side, initial encounter for open fracture	150206	base skull fx - complex; comminuted; ring; hinge; open w tissue loss	1	4	1	Head or Neck	1
Fracture of base of skull, unspecified side, initial encounter for open fracture	150206	base skull fx - complex; comminuted; ring; hinge; open w tissue loss	1	4	1	Head or Neck	1
Fracture of base of skull, left side, initial encounter for open fracture	150206	base skull fx - complex; comminuted; ring; hinge; open w tissue loss	1	4	1	Head or Neck	1
Unspecified occipital condyle fracture, initial encounter for open fracture	150206	base skull fx - complex; comminuted; ring; hinge; open w tissue loss	1	4	1	Head or Neck	1
Other fracture of base of skull, initial encounter for open fracture	150206	base skull fx - complex; comminuted; ring; hinge; open w tissue loss	1	4	1	Head or Neck	1
Other fracture of base of skull, initial encounter for closed fracture	150206	base skull fx - complex; comminuted; ring; hinge; open w tissue loss	1	4	1	Head or Neck	1
Fracture of vault of skull, initial encounter for closed fracture	150400	vault skull fx NFS	1	2	1	Head or Neck	1
Fracture of vault of skull, initial encounter for closed fracture	150402	vault skull fx - closed; simple; undisplaced; diastatic; linear	1	2	1	Head or Neck	1
Fracture of vault of skull, initial encounter for closed fracture	150404	vault skull fx - comminuted; compound w dura intact; displaced	1	3	1	Head or Neck	1
Fracture of vault of skull, initial encounter for open fracture	150404	vault skull fx - comminuted; compound w dura intact; displaced	1	3	1	Head or Neck	1

fracture

Fracture of vault of skull, initial encounter for open fracture

Concussion with loss of consciousness of NOS duration, initial encounter

Concussion without loss of consciousness, initial encounter

Concussion with loss of consciousness of NOS duration, initial encounter

Concussion with loss of consciousness of 30 minutes or less, initial encounter

Concussion with loss of consciousness of 30 minutes or less, initial encounter

Concussion with loss of consciousness of 30 minutes or less, initial encounter

Concussion with loss of consciousness of NOS duration, initial encounter

Concussion with loss of consciousness of NOS duration, initial encounter

Diffuse traumatic brain injury with loss of consciousness of 6 hours to 24 hours, initial encounter

Diffuse traumatic brain injury with loss of consciousness of 6 hours to 24 hours, initial encounter

Diffuse traumatic brain injury w LOC > 24 hours w return to pre-existing conscious levels, initial encounter

150406	vault skull fx - complex; open w tissue loss	1	4	1	Head or Neck	1
161000	cerebral concussion - NFS	1	1	1	Head or Neck	1
161001	mild cerebral concussion; no LOC	1	1	1	Head or Neck	1
161002	cerebral concussion w brief LOC NFS	1	2	1	Head or Neck	1
161002	cerebral concussion w brief LOC NFS	1	2	1	Head or Neck	1
161003	cerebral concussion w brief LOC LT 1 hrs NFS	1	2	1	Head or Neck	1
161004	cerebral concussion w brief LOC LEQ 30 mins	1	2	1	Head or Neck	1
161005	cerebral concussion w brief LOC 31 to 59 mins	1	2	1	Head or Neck	1
161006	severe cerebral concussion w LOC 1 to 6 hrs	1	3	1	Head or Neck	1
161007	diffuse axonal injury w LOC GT 6 hrs NFS	1	4	1	Head or Neck	1
161008	mild diffuse axonal injury w LOC 6 to 24 hrs	1	4	1	Head or Neck	1
161011	diffuse axonal injury w LOC GT 24 hrs NFS	1	5	1	Head or Neck	1

Diffuse traumatic brain injury w LOC > 24 hours wo return to pre-existing conscious level w patient surviving, initial encounter
 Diffuse traumatic brain injury w LOC of any duration w death due to other cause, initial encounter
 Diffuse traumatic brain injury w LOC > 24 hours w return to pre-existing conscious levels, initial encounter
 Asphyxiation due to unspecified cause, initial encounter
 Asphyxiation due to mechanical threat to breathing due to other causes, undetermined, initial encounter
 Asphyxiation due to unspecified cause, initial encounter
 Asphyxiation due to hanging, intentional self-harm, initial encounter
 Unspecified injury of face, initial encounter
 Unspecified injury of face, initial encounter
 Unspecified superficial injury of right eyelid and periocular area, initial encounter
 Abrasion of other part of head, initial encounter
 Abrasion of nose, initial encounter
 Abrasion of right eyelid and periocular area, initial encounter
 Abrasion of left eyelid and periocular area, initial encounter
 Abrasion of right ear, initial encounter

161011	diffuse axonal injury w LOC GT 24 hrs NFS	1	5	1	Head or Neck	1
161013	severe diffuse axonal injury w LOC GT 24 hrs w brain stem signs	1	5	1	Head or Neck	1
161013	severe diffuse axonal injury w LOC GT 24 hrs w brain stem signs	1	5	1	Head or Neck	1
20002	asphyxia/suffocation wo neuro	2	3	1	Head or Neck	1
20002	asphyxia/suffocation wo neuro	2	3	1	Head or Neck	1
20006	asphyxia/suffocation - w cardiac arrest	2	5	1	Head or Neck	1
20006	asphyxia/suffocation - w cardiac arrest	2	5	1	Head or Neck	1
200099	injuries to the face NFS	2	9	1	Head or Neck	1
210099	face skin/subcutaneous/muscle inj NFS	2	1	6	External	1
210099	face skin/subcutaneous/muscle inj NFS	2	1	6	External	1
210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1
210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1
210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1
210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1
210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1

Abrasion of NOS eyelid and periocular area, initial encounter	210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1
Abrasion of lip, initial encounter	210202	face skin/subcutaneous/muscle abrasion	2	1	6	External	1
Contusion of right ear, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of nose, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of left eyelid and periocular area, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of NOS eyelid and periocular area, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of right eyelid and periocular area, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of lip, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Unspecified injury of right eye and orbit, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of left ear, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Contusion of other part of head, initial encounter	210402	face skin/subcutaneous/muscle contusion; hematoma	2	1	6	External	1
Laceration without foreign body of other part of head, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of nose, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of right eyelid and periocular area, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of left eyelid and periocular area, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of left ear, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of lip, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Unspecified injury of face, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1

Laceration without foreign body of left cheek and temporomandibular area, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of NOS cheek and temporomandibular area, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of right ear, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration without foreign body of NOS eyelid and periorcular area, initial encounter	210600	face skin/subcutaneous/muscle lac NFS	2	1	6	External	1
Laceration with foreign body of right eyelid and periorcular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of lip, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Open bite of nose, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of right ear, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of left eyelid and periorcular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of other part of head, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Open bite of right eyelid and periorcular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Unspecified injury of face, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of NOS cheek and temporomandibular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of left ear, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1

Puncture wound without foreign body of lip, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Puncture wound with foreign body of right cheek and temporomandibular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Open bite of left ear, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Puncture wound with foreign body of NOS cheek and temporomandibular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of NOS eyelid and periorcular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Open bite of lip, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of left cheek and temporomandibular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of right eyelid and periorcular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of right cheek and temporomandibular area, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Laceration without foreign body of nose, initial encounter	210602	face skin/subcutaneous/muscle lac - minor; superficial	2	1	6	External	1
Unspecified injury of face, initial encounter	210604	face skin/subcutaneous/muscle lac - major	2	2	6	External	1
Laceration without foreign body of other part of head, initial encounter	210604	face skin/subcutaneous/muscle lac - major	2	2	6	External	1
Laceration without foreign body of NOS cheek and temporomandibular area, initial encounter	210604	face skin/subcutaneous/muscle lac - major	2	2	6	External	1
Laceration of muscle	210604	face skin/subcutaneous/muscle lac -	2	2	6	External	1

and tendon of head, initial encounter		major						
Open bite of right cheek and temporomandibular area, initial encounter	210604	face skin/subcutaneous/muscle lac - major	2	2	6	External	1	
Open bite of lip, initial encounter	210604	face skin/subcutaneous/muscle lac - major	2	2	6	External	1	
Laceration without foreign body of lip, initial encounter	210604	face skin/subcutaneous/muscle lac - major	2	2	6	External	1	
Unspecified injury of face, initial encounter	210800	face skin/subcutaneous/muscle - avulsion NFS	2	1	6	External	1	
Laceration without foreign body of nose, initial encounter	210800	face skin/subcutaneous/muscle - avulsion NFS	2	1	6	External	1	
Open bite of nose, initial encounter	210802	face skin/subcutaneous/muscle avulsion - minor; superficial	2	1	6	External	1	
Laceration without foreign body of nose, initial encounter	210802	face skin/subcutaneous/muscle avulsion - minor; superficial	2	1	6	External	1	
Laceration without foreign body of other part of head, initial encounter	210802	face skin/subcutaneous/muscle avulsion - minor; superficial	2	1	6	External	1	
Laceration without foreign body of left ear, initial encounter	210802	face skin/subcutaneous/muscle avulsion - minor; superficial	2	1	6	External	1	
Laceration without foreign body of left cheek and temporomandibular area, initial encounter	216002	face penetrating inj - minor; superficial	2	1	6	External	1	
Laceration without foreign body of nose, initial encounter	216002	face penetrating inj - minor; superficial	2	1	6	External	1	
Unspecified injury of face, initial encounter	216002	face penetrating inj - minor; superficial	2	1	6	External	1	
Laceration without foreign body of left cheek and temporomandibular area, initial encounter	216004	face penetrating inj with tissue loss GT 25 cm	2	2	6	External	1	
Minor laceration of NOS carotid artery, initial encounter	220202	external carotid; facial; maxillary lac - minor; superficial	2	1	2	Face		1
Unspecified superficial injury of NOS ear, initial encounter	240204	ear canal inj	2	1	2	Face		1
Unspecified superficial injury of right ear, initial encounter	240204	ear canal inj	2	1	2	Face		1

encounter

Laceration without foreign body of right ear, initial encounter
Laceration without foreign body of left ear, initial encounter
Unspecified injury of right middle and inner ear, initial encounter
Unspecified injury of left middle and inner ear, initial encounter
Other specified injury of left middle and inner ear, initial encounter
Other specified injury of left middle and inner ear, initial encounter
Other specified injury of right middle and inner ear, initial encounter
Traumatic rupture of right ear drum, initial encounter
Avulsion of right eye, initial encounter
Other injuries of left eye and orbit, initial encounter
Injury of conjunctiva and corneal abrasion without foreign body, NOS eye, initial encounter
Injury of conjunctiva and corneal abrasion without foreign body, left eye, initial encounter
Injury of conjunctiva and corneal abrasion without foreign body, right eye, initial encounter
Ocular laceration without prolapse or loss of intraocular tissue, right eye, initial encounter
Unspecified injury of left eye and orbit, initial encounter
Contusion of eyeball and

240204	ear canal inj	2	1	2	Face	1
240204	ear canal inj	2	1	2	Face	1
240208	inner; middle ear inj NFS	2	1	2	Face	1
240208	inner; middle ear inj NFS	2	1	2	Face	1
240208	inner; middle ear inj NFS	2	1	2	Face	1
240212	ossicular chain disloc	2	1	2	Face	1
240212	ossicular chain disloc	2	1	2	Face	1
240216	tympanic membrane rupture	2	1	2	Face	1
240402	eye avulsion; enucleation	2	2	2	Face	1
240408	canaliculus lac	2	1	2	Face	1
240416	conjunctiva inj	2	1	2	Face	1
240416	conjunctiva inj	2	1	2	Face	1
240416	conjunctiva inj	2	1	2	Face	1
240416	conjunctiva inj	2	1	2	Face	1
240499	eye inj NFS	2	1	2	Face	1
240499	eye inj NFS	2	1	2	Face	1

orbital tissues, right eye,
initial encounter

Unspecified injury of
right eye and orbit, initial
encounter

240499

eye inj NFS

2

1

2

Face

1

Unspecified injury of
NOS eye and orbit,
initial encounter

240499

eye inj NFS

2

1

2

Face

1

Injury of conjunctiva and
corneal abrasion without
foreign body, left eye,
initial encounter

240602

cornea abrasion

2

1

2

Face

1

Injury of conjunctiva and
corneal abrasion without
foreign body, NOS eye,
initial encounter

240602

cornea abrasion

2

1

2

Face

1

Injury of conjunctiva and
corneal abrasion without
foreign body, right eye,
initial encounter

240602

cornea abrasion

2

1

2

Face

1

Burn of left eye and
adnexa, part
unspecified, initial
encounter

240603

cornea burn

2

1

2

Face

1

Burn of right eye and
adnexa, part
unspecified, initial
encounter

240603

cornea burn

2

1

2

Face

1

Burn of cornea and
conjunctival sac, right
eye, initial encounter

240603

cornea burn

2

1

2

Face

1

Contusion of eyeball and
orbital tissues, right eye,
initial encounter

240604

cornea contusion

2

1

2

Face

1

Contusion of eyeball and
orbital tissues, right eye,
initial encounter

240610

cornea contusion hyphema NFS

2

1

2

Face

1

Contusion of eyeball and
orbital tissues, left eye,
initial encounter

240610

cornea contusion hyphema NFS

2

1

2

Face

1

Contusion of eyeball and
orbital tissues, NOS eye,
initial encounter

240611

cornea contusion hyphema - minor;
LEQ 50% of anterior chamber

2

1

2

Face

1

Contusion of eyeball and
orbital tissues, right eye,
initial encounter

240611

cornea contusion hyphema - minor;
LEQ 50% of anterior chamber

2

1

2

Face

1

Contusion of eyeball and
orbital tissues, left eye,
initial encounter

240612

cornea contusion hyphema - major;
GT 50% of anterior chamber

2

1

2

Face

1

Contusion of eyeball and

240612

cornea contusion hyphema - major;

2

1

2

Face

1

orbital tissues, right eye, initial encounter		GT 50% of anterior chamber					
Ocular laceration without prolapse or loss of intraocular tissue, left eye, initial encounter	240624	cornea lac involving central 3mm of cornea NFS	2	1	2	Face	1
Penetrating wound with foreign body of right eyeball, initial encounter	240799	eye inj with retained intraocular foreign body	2	1	2	Face	1
Contusion of eyeball and orbital tissues, left eye, initial encounter	240812	lens disloc; subluxation	2	1	2	Face	1
Contusion of eyeball and orbital tissues, right eye, initial encounter	240812	lens disloc; subluxation	2	1	2	Face	1
Contusion of eyeball and orbital tissues, right eye, initial encounter	241099	retina inj NFS	2	1	2	Face	1
Ocular laceration without prolapse or loss of intraocular tissue, left eye, initial encounter	241200	sclera lac; rupture	2	2	2	Face	1
Ocular laceration without prolapse or loss of intraocular tissue, right eye, initial encounter	241200	sclera lac; rupture	2	2	2	Face	1
Ocular laceration and rupture with prolapse or loss of intraocular tissue, right eye, initial encounter	241200	sclera lac; rupture	2	2	2	Face	1
Ocular laceration and rupture with prolapse or loss of intraocular tissue, left eye, initial encounter	241200	sclera lac; rupture	2	2	2	Face	1
Penetrating wound of orbit with or without foreign body, NOS eye, initial encounter	241200	sclera lac; rupture	2	2	2	Face	1
Ocular laceration and rupture with prolapse or loss of intraocular tissue, left eye, initial encounter	241203	sclera lac; rupture - anterior to ora serrata w prolapse	2	2	2	Face	1
Ocular laceration and rupture with prolapse or loss of intraocular tissue, right eye, initial encounter	241203	sclera lac; rupture - anterior to ora serrata w prolapse	2	2	2	Face	1
Contusion of eyeball and orbital tissues, left eye,	241299	sclera inj NFS	2	1	2	Face	1

initial encounter

Contusion of eyeball and orbital tissues, right eye, initial encounter

241299 sclera inj NFS 2 1 2 Face 1

Contusion of eyeball and orbital tissues, NOS eye, initial encounter

241299 sclera inj NFS 2 1 2 Face 1

Contusion of eyeball and orbital tissues, right eye, initial encounter

241499 uvea inj 2 1 2 Face 1

Contusion of eyeball and orbital tissues, left eye, initial encounter

241499 uvea inj 2 1 2 Face 1

Contusion of eyeball and orbital tissues, left eye, initial encounter

241601 vitreous hemorrhage 2 1 2 Face 1

Contusion of eyeball and orbital tissues, right eye, initial encounter

241602 vitreous hemorrhage - retina visible 2 1 2 Face 1

Puncture wound without foreign body of oral cavity, initial encounter

243099 mouth inj 2 1 2 Face 1

Laceration without foreign body of oral cavity, initial encounter

243099 mouth inj 2 1 2 Face 1

Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture

243102 palate fracture 2 2 2 Face 1

Fracture of other specified skull and facial bones, right side, initial encounter for closed fracture

243102 palate fracture 2 2 2 Face 1

Laceration without foreign body of oral cavity, initial encounter

243204 gingiva lac 2 1 2 Face 1

Laceration without foreign body of oral cavity, initial encounter

243400 tongue lac NFS 2 1 2 Face 1

Laceration without foreign body of oral cavity, initial encounter

243402 tongue lac - minor; superficial 2 1 2 Face 1

Open bite of oral cavity, initial encounter

243402 tongue lac - minor; superficial 2 1 2 Face 1

Laceration without foreign body of oral cavity, initial encounter

243404 tongue lac - deep; extensive 2 2 2 Face 1

Fracture of alveolus of

250200 alveolar ridge fx 2 2 2 Face 1

maxilla, initial encounter for closed fracture
 Fracture of alveolus of maxilla, initial encounter for open fracture
 Unspecified fracture of facial bones, initial encounter for closed fracture
 Fracture of mandible, NOS, initial encounter for closed fracture
 Fracture of condylar process of right mandible, initial encounter for closed fracture
 Fracture of condylar process of left mandible, initial encounter for closed fracture
 Fracture of subcondylar process of left mandible, initial encounter for closed fracture
 Fracture of coronoid process of left mandible, initial encounter for closed fracture
 Fracture of coronoid process of right mandible, initial encounter for closed fracture
 Fracture of angle of right mandible, initial encounter for closed fracture
 Fracture of angle of left mandible, initial encounter for closed fracture
 Fracture of symphysis of mandible, initial encounter for closed fracture
 Fracture of unspecified part of body of right mandible, initial encounter for closed

250200	alveolar ridge fx	2	2	2	Face	1
250400	facial bone(s) fx NFS	2	1	2	Face	1
250600	mandible fx NFS	2	1	2	Face	1
250603	mandible fx closed or NFS - condyle	2	1	2	Face	1
250603	mandible fx closed or NFS - condyle	2	1	2	Face	1
250603	mandible fx closed or NFS - condyle	2	1	2	Face	1
250604	mandible fx closed or NFS - coronoid	2	1	2	Face	1
250604	mandible fx closed or NFS - coronoid	2	1	2	Face	1
250605	mandible fx closed or NFS - angle	2	1	2	Face	1
250605	mandible fx closed or NFS - angle	2	1	2	Face	1
250606	mandible fx closed or NFS - symphysis/parasymphysis	2	1	2	Face	1
250607	mandible fx closed or NFS - body	2	1	2	Face	1

fracture

Fracture of unspecified part of body of left mandible, initial encounter for closed fracture

250607	mandible fx closed or NFS - body	2	1	2	Face	1
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Fracture of ramus of left mandible, initial encounter for closed fracture

250608	mandible fx closed or NFS - ramus	2	1	2	Face	1
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Fracture of coronoid process of right mandible, initial encounter for closed fracture

250608	mandible fx closed or NFS - ramus	2	1	2	Face	1
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Fracture of ramus of right mandible, initial encounter for closed fracture

250608	mandible fx closed or NFS - ramus	2	1	2	Face	1
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Fracture of condylar process of mandible, unspecified side, initial encounter for open fracture

250611	mandible fx open/displaced/comminuted - condyle	2	2	2	Face	1
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Fracture of condylar process of right mandible, initial encounter for closed fracture

250611	mandible fx open/displaced/comminuted - condyle	2	2	2	Face	1
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Fracture of subcondylar process of right mandible, initial encounter for closed fracture

250611	mandible fx open/displaced/comminuted - condyle	2	2	2	Face	1
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Fracture of condylar process of mandible, unspecified side, initial encounter for closed fracture

250611	mandible fx open/displaced/comminuted - condyle	2	2	2	Face	1
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Fracture of condylar process of right mandible, initial encounter for open fracture

250612	mandible fx open/displaced/comminuted - coronoid	2	2	2	Face	1
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Fracture of coronoid process of right mandible, initial encounter for open fracture

250612	mandible fx open/displaced/comminuted - coronoid	2	2	2	Face	1
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Fracture of angle of left

250613	mandible fx	2	2	2	Face	1
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mandible, initial encounter for closed fracture		open/displaced/comminuted - angle					
Fracture of angle of right mandible, initial encounter for open fracture	250614	mandible fx open/displaced/comminuted - symphysis/parasymphysis	2	2	2	Face	1
Fracture of symphysis of mandible, initial encounter for closed fracture	250614	mandible fx open/displaced/comminuted - symphysis/parasymphysis	2	2	2	Face	1
Fracture of symphysis of mandible, initial encounter for open fracture	250614	mandible fx open/displaced/comminuted - symphysis/parasymphysis	2	2	2	Face	1
Fracture of unspecified part of body of right mandible, initial encounter for open fracture	250615	mandible fx open/displaced/comminuted - body	2	2	2	Face	1
Fracture of unspecified part of body of left mandible, initial encounter for open fracture	250615	mandible fx open/displaced/comminuted - body	2	2	2	Face	1
Fracture of NOS part of body of mandible, initial encounter for open fracture	250615	mandible fx open/displaced/comminuted - body	2	2	2	Face	1
Fracture of ramus of right mandible, initial encounter for closed fracture	250616	mandible fx open/displaced/comminuted - ramus	2	2	2	Face	1
Fracture of ramus of left mandible, initial encounter for open fracture	250616	mandible fx open/displaced/comminuted - ramus	2	2	2	Face	1
Fracture of ramus of left mandible, initial encounter for closed fracture	250616	mandible fx open/displaced/comminuted - ramus	2	2	2	Face	1
Maxillary fracture, left side, initial encounter for closed fracture	250800	maxilla fx	2	2	2	Face	1
Maxillary fracture, left side, initial encounter for open fracture	250800	maxilla fx	2	2	2	Face	1
Maxillary fracture, right side, initial encounter for open fracture	250800	maxilla fx	2	2	2	Face	1

Maxillary fracture, NOS, initial encounter for open fracture	250800	maxilla fx	2	2	2	Face	1
Maxillary fracture, right side, initial encounter for closed fracture	250800	maxilla fx	2	2	2	Face	1
Maxillary fracture, NOS, initial encounter for closed fracture	250800	maxilla fx	2	2	2	Face	1
LeFort I fracture, initial encounter for closed fracture	250804	maxilla fx - LeFort 1	2	2	2	Face	1
LeFort II fracture, initial encounter for closed fracture	250806	maxilla fx - LeFort 2	2	2	2	Face	1
LeFort III fracture, initial encounter for open fracture	250808	maxilla fx - LeFort 3	2	3	2	Face	1
Fracture of vault of skull, initial encounter for closed fracture	250808	maxilla fx - LeFort 3	2	3	2	Face	1
LeFort III fracture, initial encounter for closed fracture	250808	maxilla fx - LeFort 3	2	3	2	Face	1
Fracture of nasal bones, initial encounter for closed fracture	251000	nose fx - closed or NFS	2	1	2	Face	1
Fracture of nasal bones, initial encounter for open fracture	251002	nose fx - open/displaced/comminuted	2	2	2	Face	1
Fracture of nasal bones, initial encounter for closed fracture	251002	nose fx - open/displaced/comminuted	2	2	2	Face	1
Epistaxis	251004	nose ruptured mucosa/vessels; epistaxis	2	1	2	Face	1
Fracture of nasal bones, initial encounter for closed fracture	251006	nose septum fx	2	2	2	Face	1
Dislocation of septal cartilage of nose, initial encounter	251099	nose inj NFS	2	1	2	Face	1
Fracture of orbit, unspecified, initial encounter for closed fracture	251200	orbit fx - closed or NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, unspecified side, initial encounter for closed fracture	251200	orbit fx - closed or NFS	2	2	2	Face	1

Fracture of other specified skull and facial bones, right side, initial encounter for closed fracture	251200	orbit fx - closed or NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture	251200	orbit fx - closed or NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, right side, initial encounter for open fracture	251201	orbit fx - open but NFS as to site	2	2	2	Face	1
Fracture of orbit, unspecified, initial encounter for open fracture	251201	orbit fx - open but NFS as to site	2	2	2	Face	1
Fracture of other specified skull and facial bones, unspecified side, initial encounter for closed fracture	251205	orbit fracture multiple fractures of same orbit, closed/NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, right side, initial encounter for closed fracture	251205	orbit fracture multiple fractures of same orbit, closed/NFS	2	2	2	Face	1
Fracture of orbit, unspecified, initial encounter for closed fracture	251205	orbit fracture multiple fractures of same orbit, closed/NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture	251205	orbit fracture multiple fractures of same orbit, closed/NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture	251211	orbit fx - orbital rim - closed or NFS	2	2	2	Face	1
Fracture of orbit, unspecified, initial encounter for closed fracture	251213	orbit fx - inferior orbital rim - closed or NFS	2	2	2	Face	1
Fracture of other specified skull and facial bones, right side, initial	251213	orbit fx - inferior orbital rim - closed or NFS	2	2	2	Face	1

encounter for closed fracture

Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture

251213	orbit fx - inferior orbital rim - closed or NFS	2	2	2	Face	1
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Fracture of other specified skull and facial bones, unspecified side, initial encounter for closed fracture

251213	orbit fx - inferior orbital rim - closed or NFS	2	2	2	Face	1
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Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture

251215	orbit fx - superior orbital rim - closed or NFS	2	2	2	Face	1
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Fracture of other specified skull and facial bones, right side, initial encounter for closed fracture

251215	orbit fx - superior orbital rim - closed or NFS	2	2	2	Face	1
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Fracture of other specified skull and facial bones, unspecified side, initial encounter for closed fracture

251215	orbit fx - superior orbital rim - closed or NFS	2	2	2	Face	1
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Fracture of orbital floor, unspecified side, initial encounter for closed fracture

251221	orbit fx - orbital floor - closed or NFS	2	2	2	Face	1
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Fracture of orbital floor, right side, initial encounter for closed fracture

251221	orbit fx - orbital floor - closed or NFS	2	2	2	Face	1
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Fracture of orbital floor, left side, initial encounter for closed fracture

251221	orbit fx - orbital floor - closed or NFS	2	2	2	Face	1
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Fracture of orbital floor, left side, initial encounter for open fracture

251222	orbit fx - orbital floor - open	2	2	2	Face	1
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Fracture of orbital floor, unspecified side, initial encounter for open fracture

251222	orbit fx - orbital floor - open	2	2	2	Face	1
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Fracture of orbital floor, left side, initial encounter for closed fracture

251223	orbit blowout fx - orbital floor	2	2	2	Face	1
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Fracture of orbital floor, right side, initial

251223	orbit blowout fx - orbital floor	2	2	2	Face	1
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encounter for closed fracture

Fracture of other specified skull and facial bones, right side, initial encounter for closed fracture

251231

orbit fx - medial wall - closed or NFS

2

2

2

Face

1

Fracture of medial orbital wall, unspecified side, initial encounter for closed fracture

251231

orbit fx - medial wall - closed or NFS

2

2

2

Face

1

Fracture of medial orbital wall, right side, initial encounter for closed fracture

251231

orbit fx - medial wall - closed or NFS

2

2

2

Face

1

Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture

251231

orbit fx - medial wall - closed or NFS

2

2

2

Face

1

Fracture of other specified skull and facial bones, unspecified side, initial encounter for closed fracture

251231

orbit fx - medial wall - closed or NFS

2

2

2

Face

1

Fracture of medial orbital wall, left side, initial encounter for closed fracture

251231

orbit fx - medial wall - closed or NFS

2

2

2

Face

1

Fracture of other specified skull and facial bones, unspecified side, initial encounter for open fracture

251232

orbit fx - medial wall - open

2

2

2

Face

1

Fracture of other specified skull and facial bones, right side, initial encounter for closed fracture

251235

orbit fx - lateral wall - closed or NFS

2

2

2

Face

1

Fracture of other specified skull and facial bones, left side, initial encounter for closed fracture

251235

orbit fx - lateral wall - closed or NFS

2

2

2

Face

1

Fracture of lateral orbital wall, right side, initial encounter for closed fracture

251235

orbit fx - lateral wall - closed or NFS

2

2

2

Face

1

Fracture of lateral orbital wall, unspecified side,

251235

orbit fx - lateral wall - closed or NFS

2

2

2

Face

1

initial encounter for closed fracture
 Fracture of other specified skull and facial bones, unspecified side, initial encounter for closed fracture
 Fracture of lateral orbital wall, left side, initial encounter for closed fracture
 Dislocation of tooth, initial encounter
 Fracture of tooth (traumatic), initial encounter for closed fracture
 Fracture of tooth (traumatic), initial encounter for closed fracture
 Fracture of tooth (traumatic), initial encounter for closed fracture
 Dislocation of jaw, unspecified side, initial encounter
 Dislocation of jaw, left side, initial encounter
 Dislocation of jaw, right side, initial encounter
 Zygomatic fracture, NOS, initial encounter for open fracture
 Zygomatic fracture, right side, initial encounter for closed fracture
 Malar fracture NOS, initial encounter for closed fracture
 Zygomatic fracture, left side, initial encounter for closed fracture
 Malar fracture, left side, initial encounter for open fracture
 Zygomatic fracture, NOS, initial encounter for closed fracture

251235	orbit fx - lateral wall - closed or NFS	2	2	2	Face	1
251235	orbit fx - lateral wall - closed or NFS	2	2	2	Face	1
251402	teeth disloc; subluxation; loosened	2	1	2	Face	1
251404	teeth fx	2	1	2	Face	1
251406	teeth avulsion	2	1	2	Face	1
251499	teeth inj - any number but NFS as to inj	2	1	2	Face	1
251604	temporomandibular joint disloc	2	2	2	Face	1
251604	temporomandibular joint disloc	2	2	2	Face	1
251604	temporomandibular joint disloc	2	2	2	Face	1
251800	zygoma fx	2	1	2	Face	1
251800	zygoma fx	2	1	2	Face	1
251800	zygoma fx	2	1	2	Face	1
251800	zygoma fx	2	1	2	Face	1
251800	zygoma fx	2	1	2	Face	1

Zygomatic fracture, left side, initial encounter for open fracture	251800	zygoma fx	2	1	2	Face	1
Zygomatic fracture, right side, initial encounter for open fracture	251800	zygoma fx	2	1	2	Face	1
Zygomatic fracture, NOS, initial encounter for closed fracture	251802	zygoma fx - non-displaced	2	1	2	Face	1
Zygomatic fracture, right side, initial encounter for closed fracture	251802	zygoma fx - non-displaced	2	1	2	Face	1
Zygomatic fracture, left side, initial encounter for closed fracture	251802	zygoma fx - non-displaced	2	1	2	Face	1
Zygomatic fracture, left side, initial encounter for closed fracture	251804	zygoma fx - displaced NFS	2	1	2	Face	1
Zygomatic fracture, right side, initial encounter for closed fracture	251804	zygoma fx - displaced NFS	2	1	2	Face	1
Zygomatic fracture, NOS, initial encounter for closed fracture	251804	zygoma fx - displaced NFS	2	1	2	Face	1
Zygomatic fracture, left side, initial encounter for closed fracture	251806	zygoma fx - displaced arch	2	1	2	Face	1
Zygomatic fracture, right side, initial encounter for closed fracture	251806	zygoma fx - displaced arch	2	1	2	Face	1
Zygomatic fracture, right side, initial encounter for closed fracture	251814	zygoma fx - complex	2	2	2	Face	1
Zygomatic fracture, left side, initial encounter for closed fracture	251814	zygoma fx - complex	2	2	2	Face	1
Crushing injury of face, initial encounter	251900	panfacial fx	2	3	2	Face	1
Abrasion of NOS part of neck, initial encounter	310202	neck skin/subcutaneous tissue/muscle abrasion	3	1	6	External	1
Abrasion of throat, initial encounter	310202	neck skin/subcutaneous tissue/muscle abrasion	3	1	6	External	1
Other specified injury of muscle, fascia and tendon at neck level, initial encounter	310402	neck skin/subcutaneous tissue/muscle contusion; hematoma	3	1	6	External	1
Contusion of NOS part of neck, initial encounter	310402	neck skin/subcutaneous tissue/muscle contusion; hematoma	3	1	6	External	1
Contusion of other specified part of neck,	310402	neck skin/subcutaneous tissue/muscle contusion; hematoma	3	1	6	External	1

initial encounter

Laceration without foreign body of NOS part of neck, initial encounter

310600

neck skin/subcutaneous tissue/muscle lac NFS

3

1

6

External

1

Laceration of muscle, fascia and tendon at neck level, initial encounter

310600

neck skin/subcutaneous tissue/muscle lac NFS

3

1

6

External

1

Puncture wound without foreign body of NOS part of neck, initial encounter

310600

neck skin/subcutaneous tissue/muscle lac NFS

3

1

6

External

1

Laceration without foreign body of NOS part of neck, initial encounter

310602

neck skin/subcutaneous tissue/muscle lac - minor; superficial

3

1

6

External

1

Laceration without foreign body of NOS part of neck, initial encounter

316000

neck penetrating inj NFS

3

1

6

External

1

Laceration with foreign body of other specified part of neck, initial encounter

316002

neck penetrating inj - minor; superficial

3

1

6

External

1

Unspecified open wound of NOS part of neck, initial encounter

316002

neck penetrating inj - minor; superficial

3

1

6

External

1

Puncture wound without foreign body of NOS part of neck, initial encounter

316002

neck penetrating inj - minor; superficial

3

1

6

External

1

Laceration without foreign body of NOS part of neck, initial encounter

316002

neck penetrating inj - minor; superficial

3

1

6

External

1

Other specified injury of left carotid artery, initial encounter

320202

carotid artery common/internal intimal tear - no disruption

3

3

1

Head or Neck

1

Other specified injury of NOS carotid artery, initial encounter

320202

carotid artery common/internal intimal tear - no disruption

3

3

1

Head or Neck

1

Minor laceration of left carotid artery, initial encounter

320206

carotid artery common/internal lac; perforation - NFS

3

3

1

Head or Neck

1

Other specified injury of right carotid artery, initial encounter

320220

carotid artery common/internal thrombosis wo lac

3

3

1

Head or Neck

1

Other specified injury of left carotid artery, initial encounter

320220

carotid artery common/internal thrombosis wo lac

3

3

1

Head or Neck

1

encounter

Major laceration of left external jugular vein, initial encounter	320606	jugular vein external lac - major	3	3	1	Head or Neck	1
Minor laceration of right internal jugular vein, initial encounter	320804	jugular vein internal lac - minor	3	2	1	Head or Neck	1
Major laceration of left internal jugular vein, initial encounter	320806	jugular vein internal lac - major	3	3	1	Head or Neck	1
Other specified injury of NOS vertebral artery, initial encounter	321002	neck vertebral artery intimal tear - no disruption	3	2	1	Head or Neck	1
Other specified injury of right vertebral artery, initial encounter	321002	neck vertebral artery intimal tear - no disruption	3	2	1	Head or Neck	1
Other specified injury of left vertebral artery, initial encounter	321002	neck vertebral artery intimal tear - no disruption	3	2	1	Head or Neck	1
Minor laceration of right vertebral artery, initial encounter	321006	neck vertebral artery lac NFS	3	2	1	Head or Neck	1
Other specified injury of left vertebral artery, initial encounter	321018	neck vertebral artery thrombosis wo lac	3	3	1	Head or Neck	1
Other specified injury of right vertebral artery, initial encounter	321018	neck vertebral artery thrombosis wo lac	3	3	1	Head or Neck	1
Other specified injury of right vertebral artery, initial encounter	321020	neck vertebral artery thrombosis wo lac w neuro	3	4	1	Head or Neck	1
Unspecified injury of right vertebral artery, initial encounter	321099	neck vertebral artery inj NFS	3	2	1	Head or Neck	1
Unspecified injury of NOS vertebral artery, initial encounter	321099	neck vertebral artery inj NFS	3	2	1	Head or Neck	1
Fracture of other parts of neck, initial encounter	340208	larynx lac - perforation; full thickness	3	3	1	Head or Neck	1
Contusion of throat, initial encounter	340602	pharynx/retropharyngeal area contusion; hematoma NFS	3	2	1	Head or Neck	1
Contusion of throat, initial encounter	340605	pharynx/retropharyngeal area contusion; hematoma - major	3	3	1	Head or Neck	1
Other specified injuries of thyroid gland, initial encounter	341402	thyroid gland contusion; hematoma	3	1	1	Head or Neck	1
Puncture wound without foreign body of trachea, initial encounter	341604	trachea lac; tear in neck NFS	3	2	1	Head or Neck	1
Puncture wound without	341606	trachea lac; tear in neck - no	3	2	1	Head or	1

foreign body of trachea, initial encounter		perforation; partial thickness				Neck		
Other specified injuries of vocal cord, initial encounter	341802	vocal cord inj - unilateral	3	2	1	Head or Neck		1
Fracture of other parts of neck, initial encounter	350200	hyoid fx	3	2	1	Head or Neck		1
Laceration of muscle and tendon of front wall of thorax, initial encounter	410102	pectoral muscle tear/laceration	4	2	3	Chest		1
Abrasion of NOS front wall of thorax, initial encounter	410202	thorax skin/subcutaneous/muscle abrasion	4	1	6	External	1	
Abrasion of NOS parts of thorax, initial encounter	410202	thorax skin/subcutaneous/muscle abrasion	4	1	6	External	1	
Abrasion of left front wall of thorax, initial encounter	410202	thorax skin/subcutaneous/muscle abrasion	4	1	6	External	1	
Contusion of thorax, NOS, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of left front wall of thorax, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of breast, NOS breast, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of left breast, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of NOS back wall of thorax, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of right breast, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of right back wall of thorax, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Contusion of right front wall of thorax, initial encounter	410402	thorax skin/subcutaneous/muscle contusion; hematoma	4	1	6	External	1	
Laceration of muscle and tendon of NOS wall of thorax, initial encounter	410600	thorax skin/subcutaneous/muscle lac NFS	4	1	6	External	1	
Laceration without foreign body of right front wall of thorax without penetration into thoracic cavity, initial	410600	thorax skin/subcutaneous/muscle lac NFS	4	1	6	External	1	

encounter							
Laceration without foreign body of NOS part of thorax, initial encounter	410600	thorax skin/subcutaneous/muscle lac NFS	4	1	6	External	1
Laceration without foreign body of NOS part of thorax, initial encounter	410602	thorax skin/subcutaneous/muscle lac - minor; superficial	4	1	6	External	1
Laceration without foreign body of right breast, initial encounter	410602	thorax skin/subcutaneous/muscle lac - minor; superficial	4	1	6	External	1
Laceration without foreign body of left front wall of thorax without penetration into thoracic cavity, initial encounter	410602	thorax skin/subcutaneous/muscle lac - minor; superficial	4	1	6	External	1
Laceration without foreign body of NOS part of thorax, initial encounter	410604	thorax skin/subcutaneous/muscle lac - major	4	2	6	External	1
Puncture wound without foreign body of NOS part of thorax, initial encounter	416000	thorax penetrating inj NFS	4	1	6	External	1
Laceration without foreign body of NOS part of thorax, initial encounter	416000	thorax penetrating inj NFS	4	1	6	External	1
Puncture wound without foreign body of left back wall of thorax with penetration into thoracic cavity, initial encounter	416000	thorax penetrating inj NFS	4	1	6	External	1
Puncture wound with foreign body of right front wall of thorax with penetration into thoracic cavity, initial encounter	416002	thorax penetrating inj - minor; superficial	4	1	6	External	1
Laceration without foreign body of right back wall of thorax without penetration into thoracic cavity, initial encounter	416002	thorax penetrating inj - minor; superficial	4	1	6	External	1
Laceration without foreign body of right back wall of thorax with penetration into thoracic cavity, initial encounter	416002	thorax penetrating inj - minor; superficial	4	1	6	External	1

Laceration without foreign body of left back wall of thorax with penetration into thoracic cavity, initial encounter
 Laceration without foreign body of NOS part of thorax, initial encounter
 Puncture wound without foreign body of left front wall of thorax with penetration into thoracic cavity, initial encounter
 Respiratory conditions due to smoke inhalation
 Toxic effect of smoke, accidental (unintentional), initial encounter
 Toxic effect of smoke, undetermined, initial encounter
 Toxic effect of smoke, intentional self-harm, initial encounter
 Burn involving larynx and trachea with lung, initial encounter
 Toxic effect of smoke, accidental (unintentional), initial encounter
 Toxic effect of smoke, undetermined, initial encounter
 Respiratory conditions due to smoke inhalation
 Respiratory conditions due to smoke inhalation
 Toxic effect of smoke, accidental (unintentional), initial encounter
 Respiratory conditions due to smoke inhalation
 Toxic effect of smoke, undetermined, initial

416002	thorax penetrating inj - minor; superficial	4	1	6	External	1	
416002	thorax penetrating inj - minor; superficial	4	1	6	External	1	
416002	thorax penetrating inj - minor; superficial	4	1	6	External	1	
419200	inhalation inj NFS	4	2	3	Chest		1
419200	inhalation inj NFS	4	2	3	Chest		1
419200	inhalation inj NFS	4	2	3	Chest		1
419200	inhalation inj NFS	4	2	3	Chest		1
419201	inhalation inj - wo carbon deposits/erythema/edema/obstruction	4	2	3	Chest		1
419202	inhalation inj - minor erythema/bronchorrhea/carbon deposits	4	3	3	Chest		1
419202	inhalation inj - minor erythema/bronchorrhea/carbon deposits	4	3	3	Chest		1
419202	inhalation inj - minor erythema/bronchorrhea/carbon deposits	4	3	3	Chest		1
419204	inhalation inj - moderate erythema/bronchorrhea/carbon depositists	4	4	3	Chest		1
419204	inhalation inj - moderate erythema/bronchorrhea/carbon depositists	4	4	3	Chest		1
419206	inhalation inj - severe friability/carbon deposits/obstruction/hypox	4	5	3	Chest		1
419206	inhalation inj - severe friability/carbon deposits/obstruction/hypox	4	5	3	Chest		1

encounter							
Toxic effect of smoke, accidental (unintentional), initial encounter	419206	inhalation inj - severe friability/carbon deposits/obstruction/hypox	4	5	3	Chest	1
Other specified injury of thoracic aorta, initial encounter	420202	thoracic aorta intimal tear; no disruption	4	4	3	Chest	1
Minor laceration of thoracic aorta, initial encounter	420206	thoracic aorta lac; perforation; puncture NFS	4	4	3	Chest	1
Minor laceration of thoracic aorta, initial encounter	420208	thoracic aorta lac - minor	4	4	3	Chest	1
Major laceration of thoracic aorta, initial encounter	420210	thoracic aorta lac - major	4	5	3	Chest	1
Major laceration of thoracic aorta, initial encounter	420216	thoracic aorta lac - major w hemorrhage w in mediastinum	4	5	3	Chest	1
Major laceration of thoracic aorta, initial encounter	420218	thoracic aorta lac - major w hemorrhage beyond mediastinum	4	6	3	Chest	1
Unspecified injury of thoracic aorta, initial encounter	420299	thoracic aorta inj NFS	4	4	3	Chest	1
Major laceration of left innominate or subclavian artery, initial encounter	420408	brachiocephalic artery lac major	4	4	3	Chest	1
Minor laceration of right innominate or subclavian vein, initial encounter	420604	brachiocephalic vein lac - minor	4	3	3	Chest	1
Laceration of other blood vessels of thorax, NOS side, initial encounter	420800	coronary artery lac or thrombosis	4	5	3	Chest	1
Laceration of other blood vessels of thorax, left side, initial encounter	420800	coronary artery lac or thrombosis	4	5	3	Chest	1
Minor laceration of NOS pulmonary blood vessels, initial encounter	421004	pulmonary artery lac NFS	4	3	3	Chest	1
Minor laceration of right pulmonary blood vessels, initial encounter	421006	pulmonary artery lac - minor	4	3	3	Chest	1
Major laceration of NOS pulmonary blood vessels, initial encounter	421008	pulmonary artery lac - major	4	5	3	Chest	1

Minor laceration of left innominate or subclavian artery, initial encounter	421404	subclavian artery lac NFS	4	3	3	Chest	1
Minor laceration of left innominate or subclavian vein, initial encounter	421602	subclavian vein lac NFS	4	3	3	Chest	1
Minor laceration of right innominate or subclavian vein, initial encounter	421604	subclavian vein lac - minor	4	3	3	Chest	1
Laceration of intercostal blood vessels, NOS side, initial encounter	422004	other named thoracic arteries lac - NFS	4	2	3	Chest	1
Laceration of intercostal blood vessels, left side, initial encounter	422004	other named thoracic arteries lac - NFS	4	2	3	Chest	1
Laceration of other blood vessels of thorax, left side, initial encounter	422006	other named thoracic arteries lac - minor	4	2	3	Chest	1
Laceration of other blood vessels of thorax, NOS side, initial encounter	422006	other named thoracic arteries lac - minor	4	2	3	Chest	1
Unspecified injury of intercostal blood vessels, right side, initial encounter	422099	other named thoracic arteries inj NFS	4	2	3	Chest	1
Contusion of diaphragm, initial encounter	440602	diaphragm contusion; hematoma	4	2	3	Chest	1
Laceration of diaphragm, initial encounter	440604	diaphragm lac NFS	4	2	3	Chest	1
Laceration of diaphragm, initial encounter	440606	diaphragm lac - LEQ 10 cm	4	3	3	Chest	1
Laceration of diaphragm, initial encounter	440608	diaphragm lac - GT 10 cm; w significant tissue loss	4	4	3	Chest	1
Other injury of diaphragm, initial encounter	440610	diaphragm rupture with herniation	4	4	3	Chest	1
Contusion of heart without hemopericardium, initial encounter	441002	heart inj contusion NFS	4	1	3	Chest	1
Contusion of heart without hemopericardium, initial encounter	441004	heart inj contusion - minor	4	1	3	Chest	1

encounter							
Contusion of heart, NOS with or without hemopericardium, initial encounter	441004	heart inj contusion - minor	4	1	3	Chest	1
Moderate laceration of heart with hemopericardium, initial encounter	441012	heart lac w atrial/ventricular perforation	4	5	3	Chest	1
Moderate laceration of heart with hemopericardium, initial encounter	441013	heart lac w atrial/ventricular perforation - atrial rupture	4	5	3	Chest	1
Major laceration of heart with hemopericardium, initial encounter	441014	heart lac w atrial/ventricular perforation - ventricular rupture	4	6	3	Chest	1
Major laceration of heart with hemopericardium, initial encounter	441016	heart lac w atrial/ventricular perforation - multiple lacs	4	6	3	Chest	1
Unspecified injury of heart without hemopericardium, initial encounter	441099	heart inj NFS	4	1	3	Chest	1
Laceration of heart without hemopericardium, initial encounter	441300	intracardiac septum lac; rupture	4	5	3	Chest	1
Contusion of lung, NOS, initial encounter	441402	lung contusion NFS	4	3	3	Chest	1
Contusion of lung, unilateral, initial encounter	441406	lung contusion - unilateral NFS	4	2	3	Chest	1
Laceration of lung, unilateral, initial encounter	441407	lung contusion - unilateral - minor; LT 1 lobe; no increase A-a gradient	4	2	3	Chest	1
Contusion of lung, unilateral, initial encounter	441407	lung contusion - unilateral - minor; LT 1 lobe; no increase A-a gradient	4	2	3	Chest	1
Contusion of lung, unilateral, initial encounter	441408	lung contusion - unilateral - major; 1+ lobes; increased A-a gradient	4	3	3	Chest	1
Contusion of lung, bilateral, initial encounter	441410	lung contusion - bilateral NFS	4	3	3	Chest	1
Contusion of lung, bilateral, initial encounter	441411	lung contusion - bilateral - minor; LT 1 lobe; no increase A-a gradient	4	3	3	Chest	1
Contusion of lung, bilateral, initial encounter	441412	lung contusion - bilateral - major; 1+ lobes; increased A-a gradient	4	4	3	Chest	1

Laceration of lung, NOS, initial encounter	441414	lung lac NFS	4	3	3	Chest	1
Laceration of lung, unilateral, initial encounter	441430	lung lac - unilateral NFS	4	3	3	Chest	1
Laceration of lung, unilateral, initial encounter	441431	lung lac - unilateral - minor; LT 1 lobe; no increase A-a gradient	4	3	3	Chest	1
Laceration of lung, unilateral, initial encounter	441432	lung lac - unilateral - major; 1+ lobes; increased A-a gradient	4	4	3	Chest	1
Laceration of lung, bilateral, initial encounter	441450	lung lac - bilateral NFS	4	4	3	Chest	1
Laceration of lung, bilateral, initial encounter	441452	lung lac - bilateral - major; 1+ lobes; increased A-a gradient	4	5	3	Chest	1
Unspecified injury of lung, unilateral, initial encounter	441499	lung inj NFS	4	3	3	Chest	1
Mild laceration of heart with hemopericardium, initial encounter	441602	pericardium lac; puncture	4	2	3	Chest	1
Unspecified injury of heart with hemopericardium, initial encounter	441603	pericardium hemopericardium NFS	4	3	3	Chest	1
Unspecified injury of heart with hemopericardium, initial encounter	441604	pericardium hemopericardium wo tamponade or heart inj	4	3	3	Chest	1
Unspecified injury of heart with hemopericardium, initial encounter	441699	pericardium inj NFS	4	2	3	Chest	1
Laceration of pleura, initial encounter	441800	pleura lac	4	2	3	Chest	1
Traumatic hemothorax, initial encounter	442200	hemothorax NFS	4	3	3	Chest	1
Traumatic hemothorax, initial encounter	442201	hemothorax - major; w blood loss GT 20%	4	4	3	Chest	1
Traumatic pneumothorax, initial encounter	442202	pneumothorax NFS	4	2	3	Chest	1
Traumatic pneumothorax, initial encounter	442203	pneumothorax - major; GT 50% collapse lung; air leak	4	4	3	Chest	1
Traumatic pneumothorax, initial encounter	442204	pneumothorax - tension	4	5	3	Chest	1

Traumatic hemopneumothorax, initial encounter	442205	hemopneumothorax NFS	4	3	3	Chest	1
Traumatic hemopneumothorax, initial encounter	442206	hemopneumothorax - major; GT 20% blood loss	4	4	3	Chest	1
Other specified injuries of thorax, initial encounter	442208	hemomediastinum	4	2	3	Chest	1
Traumatic subcutaneous emphysema, initial encounter	442209	pneumomediastinum	4	2	3	Chest	1
Other specified injuries of thorax, initial encounter	442209	pneumomediastinum	4	2	3	Chest	1
Traumatic subcutaneous emphysema, initial encounter	442210	pneumomediastinum - with tamponade	4	3	3	Chest	1
Fracture of one rib, left side, initial encounter for closed fracture	450200	rib fxs wo flail NFS	4	1	3	Chest	1
Fracture of one rib, NOS side, initial encounter for closed fracture	450200	rib fxs wo flail NFS	4	1	3	Chest	1
Fracture of one rib, right side, initial encounter for closed fracture	450200	rib fxs wo flail NFS	4	1	3	Chest	1
Multiple fractures of ribs, bilateral, initial encounter for closed fracture	450200	rib fxs wo flail NFS	4	1	3	Chest	1
Fracture of one rib, NOS side, initial encounter for open fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Fracture of one rib, left side, initial encounter for closed fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Fracture of one rib, right side, initial encounter for open fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Fracture of one rib, right side, initial encounter for closed fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Multiple fractures of ribs, left side, initial encounter for open fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Fracture of one rib, left side, initial encounter for open fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Multiple fractures of ribs,	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1

bilateral, initial encounter for closed fracture							
Fracture of one rib, NOS side, initial encounter for closed fracture	450201	fx 1 rib wo flail NFS	4	1	3	Chest	1
Multiple fractures of ribs, bilateral, initial encounter for closed fracture	450202	fx 2 ribs wo flail NFS	4	2	3	Chest	1
Multiple fractures of ribs, right side, initial encounter for closed fracture	450202	fx 2 ribs wo flail NFS	4	2	3	Chest	1
Multiple fractures of ribs, NOS side, initial encounter for closed fracture	450202	fx 2 ribs wo flail NFS	4	2	3	Chest	1
Multiple fractures of ribs, left side, initial encounter for closed fracture	450202	fx 2 ribs wo flail NFS	4	2	3	Chest	1
Multiple fractures of ribs, left side, initial encounter for open fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Multiple fractures of ribs, right side, initial encounter for closed fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Multiple fractures of ribs, bilateral, initial encounter for open fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Multiple fractures of ribs, right side, initial encounter for open fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Multiple fractures of ribs, bilateral, initial encounter for closed fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Multiple fractures of ribs, left side, initial encounter for closed fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Multiple fractures of ribs, NOS side, initial encounter for closed fracture	450203	fx GEQ 3 ribs wo flail NFS	4	3	3	Chest	1
Flail chest, initial encounter for closed fracture	450209	rib fxs w flail - NFS	4	3	3	Chest	1

Multiple fractures of ribs, left side, initial encounter for closed fracture	450210	rib cage multiple rib fxs NFS	4	2	3	Chest	1
Multiple fractures of ribs, bilateral, initial encounter for closed fracture	450210	rib cage multiple rib fxs NFS	4	2	3	Chest	1
Multiple fractures of ribs, right side, initial encounter for closed fracture	450210	rib cage multiple rib fxs NFS	4	2	3	Chest	1
Multiple fractures of ribs, NOS side, initial encounter for closed fracture	450210	rib cage multiple rib fxs NFS	4	2	3	Chest	1
Flail chest, initial encounter for closed fracture	450211	rib fxs w flail unilateral NFS	4	3	3	Chest	1
Flail chest, initial encounter for closed fracture	450212	fx 3-5 ribs w flail unilateral	4	3	3	Chest	1
Flail chest, initial encounter for closed fracture	450213	fx GT 5 ribs w flail unilateral	4	4	3	Chest	1
Flail chest, initial encounter for closed fracture	450214	fx ribs bilateral flail chest	4	5	3	Chest	1
Contusion of thorax, NOS, initial encounter	450289	rib cage contusion	4	1	3	Chest	1
Contusion of NOS front wall of thorax, initial encounter	450802	sternum contusion	4	1	3	Chest	1
Unspecified fracture of sternum, initial encounter for closed fracture	450804	sternum fx	4	2	3	Chest	1
Sternal manubrial dissociation, initial encounter for closed fracture	450804	sternum fx	4	2	3	Chest	1
Fracture of body of sternum, initial encounter for closed fracture	450804	sternum fx	4	2	3	Chest	1
Fracture of xiphoid process, initial encounter for open fracture	450804	sternum fx	4	2	3	Chest	1
Unspecified fracture of sternum, initial	450804	sternum fx	4	2	3	Chest	1

encounter for open fracture									
Fracture of manubrium, initial encounter for closed fracture	450804	sternum fx	4	2	3	Chest			1
Other specified injuries of thorax, initial encounter	451099	thoracic wall inj NFS	4	1	3	Chest			1
Puncture wound with foreign body of right back wall of thorax without penetration into thoracic cavity, initial encounter	451099	thoracic wall inj NFS	4	1	3	Chest			1
Superficial foreign body of abdominal wall, initial encounter	510099	abdomen skin/subcutaneous/muscle inj NFS	5	1	6	External	1		
Laceration of muscle, fascia and tendon of abdomen, initial encounter	510100	rectus abdominus rupture NFS	5	2	4	Abdominal or Pelvic Contents			1
Abrasion of abdominal wall, initial encounter	510202	abdomen skin/subcutaneous/muscle abrasion	5	1	6	External	1		
Contusion of abdominal wall, initial encounter	510402	abdomen skin/subcutaneous/muscle contusion; hematoma	5	1	6	External	1		
Contusion of lower back and pelvis, initial encounter	510402	abdomen skin/subcutaneous/muscle contusion; hematoma	5	1	6	External	1		
Laceration wo foreign body of abdominal wall, NOS quadrant wo penetration into peritoneal cavity, initial encounter	510600	abdomen skin/subcutaneous/muscle lac NFS	5	1	6	External	1		
Laceration wo foreign body of abdominal wall, right upper quadrant wo penetration into peritoneal cavity, initial encounter	510600	abdomen skin/subcutaneous/muscle lac NFS	5	1	6	External	1		
Laceration of muscle, fascia and tendon of abdomen, initial encounter	510600	abdomen skin/subcutaneous/muscle lac NFS	5	1	6	External	1		
Puncture wound of abdominal wall wo foreign body, periumbilic region wo penetration into peritoneal cavity, initial encounter	510600	abdomen skin/subcutaneous/muscle lac NFS	5	1	6	External	1		

Laceration wo foreign body of abdominal wall, NOS quadrant wo penetration into peritoneal cavity, initial encounter
 Puncture wound of abdominal wall wo foreign body, NOS quadrant wo penetration into peritoneal cavity, initial encounter
 Laceration of muscle, fascia and tendon of abdomen, initial encounter
 Laceration wo foreign body of abdominal wall, left lower quadrant wo penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, right lower quadrant wo penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, right upper quadrant wo penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, left upper quadrant wo penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, NOS quadrant w penetration into peritoneal cavity, initial encounter
 Puncture wound wo foreign body of abdominal wall, NOS quadrant w penetration

510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
510602	abdomen skin/subcutaneous/muscle lac - minor; superficial	5	1	6	External	1
516000	abdomen penetrating inj NFS	5	1	6	External	1
516000	abdomen penetrating inj NFS	5	1	6	External	1

into peritoneal cavity,
initial encounter
Puncture wound wo
foreign body of
abdominal wall, left
lower quadrant w
penetration into
peritoneal cavity, initial
encounter

516000	abdomen penetrating inj NFS	5	1	6	External	1
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Puncture wound wo
foreign body of
abdominal wall, left
upper quadrant w
penetration into
peritoneal cavity, initial
encounter

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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Puncture wound wo
foreign body of
abdominal wall, NOS
quadrant w penetration
into peritoneal cavity,
initial encounter

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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Puncture wound wo
foreign body of
abdominal wall, right
upper quadrant w
penetration into
peritoneal cavity, initial
encounter

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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Laceration with foreign
body of abdominal wall,
right upper quadrant
with penetration into
peritoneal cavity, initial
encounter

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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Laceration wo foreign
body of abdominal wall,
periumbilic region wo
penetration into
peritoneal cavity, initial
encounter

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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Unspecified open wound
of abdominal wall, NOS
quadrant with
penetration into
peritoneal cavity, initial
encounter

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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Unspecified open wound
of abdominal wall, right
lower quadrant with

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
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penetration into peritoneal cavity, initial encounter
 Unspecified open wound of abdominal wall, left lower quadrant with penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, left upper quadrant wo penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, right lower quadrant wo penetration into peritoneal cavity, initial encounter
 Unspecified open wound of abdominal wall, left upper quadrant with penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, right upper quadrant w penetration into peritoneal cavity, initial encounter
 Laceration wo foreign body of abdominal wall, right lower quadrant w penetration into peritoneal cavity, initial encounter
 Minor laceration of abdominal aorta, initial encounter
 Unspecified injury of abdominal aorta, initial encounter
 Major laceration of celiac artery, initial encounter
 Unspecified injury of celiac artery, initial

516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
516002	abdomen penetrating inj - minor; superficial; into the peritoneum	5	1	6	External	1
516004	abdomen penetrating inj with tissue loss GT 100 cm	5	2	6	External	1
520206	abdominal aorta lac - minor; superficial	5	4	4	Abdominal or Pelvic Contents	1
520299	abdominal aorta inj NFS	5	4	4	Abdominal or Pelvic Contents	1
520408	celiac artery lac - major; rupture; transection; blood loss GT 20%	5	5	4	Abdominal or Pelvic Contents	1
520499	celiac artery inj NFS	5	3	4	Abdominal or Pelvic	1

encounter						Contents	
Injury of left iliac artery, initial encounter	520602	iliac artery intimal tear; no disruption	5	3	4	Abdominal or Pelvic Contents	1
Injury of NOS iliac artery, initial encounter	520608	iliac artery lac - major; rupture; transection; blood loss GT 20%	5	4	4	Abdominal or Pelvic Contents	1
Injury of left iliac artery, initial encounter	520699	iliac artery inj NFS	5	3	4	Abdominal or Pelvic Contents	1
Injury of right iliac artery, initial encounter	520699	iliac artery inj NFS	5	3	4	Abdominal or Pelvic Contents	1
Injury of NOS iliac artery, initial encounter	520699	iliac artery inj NFS	5	3	4	Abdominal or Pelvic Contents	1
Injury of right iliac vein, initial encounter	520899	common iliac vein inj NFS	5	3	4	Abdominal or Pelvic Contents	1
Injury of left iliac vein, initial encounter	521006	internal/external iliac vein lac - major; transection; blood loss GEQ 20%	5	3	4	Abdominal or Pelvic Contents	1
Major laceration of superior mesenteric artery, initial encounter	521108	superior mesenteric artery lac - major; transection; blood loss GT 20%	5	4	4	Abdominal or Pelvic Contents	1
Minor laceration of inferior vena cava, initial encounter	521202	inferior vena cava lac NFS	5	3	4	Abdominal or Pelvic Contents	1
Unspecified injury of inferior vena cava, initial encounter	521299	inferior vena cava inj NFS	5	3	4	Abdominal or Pelvic Contents	1
Minor laceration of branches of celiac and mesenteric artery, initial encounter	521406	other named abd arteries lac - minor; superficial	5	3	4	Abdominal or Pelvic Contents	1
Laceration of NOS blood vessel at abdomen, lower back and pelvis level, initial encounter	521406	other named abd arteries lac - minor; superficial	5	3	4	Abdominal or Pelvic Contents	1
Major laceration of branches of celiac and mesenteric artery, initial encounter	521408	other named abd arteries - lac - major; transection; blood loss GT 20%	5	4	4	Abdominal or Pelvic Contents	1
Laceration of right renal vein, initial encounter	521604	other named abd veins lac - minor; superficial	5	3	4	Abdominal or Pelvic Contents	1
Laceration of NOS blood vessel at abdomen, lower back and pelvis level, initial encounter	521606	other named abd veins lac - major; transection; blood loss GT 20%	5	4	4	Abdominal or Pelvic Contents	1

Laceration of superior mesenteric vein, initial encounter	521606	other named abd veins lac - major; transection; blood loss GT 20%	5	4	4	Abdominal or Pelvic Contents	1
Unspecified injury of NOS blood vessel at abdomen, lower back and pelvis level, initial encounter	521699	other named abd veins inj NFS	5	3	4	Abdominal or Pelvic Contents	1
Contusion of adrenal gland, initial encounter	540210	adrenal gland contusion; hematoma NFS	5	1	4	Abdominal or Pelvic Contents	1
Contusion of adrenal gland, initial encounter	540212	adrenal gland contusion; hematoma - minor; superficial	5	1	4	Abdominal or Pelvic Contents	1
Contusion of adrenal gland, initial encounter	540214	adrenal gland contusion; hematoma - major; large	5	2	4	Abdominal or Pelvic Contents	1
Laceration of adrenal gland, initial encounter	540220	adrenal gland lac NFS	5	1	4	Abdominal or Pelvic Contents	1
Laceration of adrenal gland, initial encounter	540222	adrenal gland lac - minor; superficial; only cortex involvement	5	1	4	Abdominal or Pelvic Contents	1
Unspecified injury of adrenal gland, initial encounter	540299	adrenal gland inj NFS	5	1	4	Abdominal or Pelvic Contents	1
Laceration of other intra-abdominal organs, initial encounter	540322	appendix laceration/perforation	5	2	4	Abdominal or Pelvic Contents	1
Laceration without foreign body of anus, initial encounter	540422	anus lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of bladder, initial encounter	540620	urinary bladder lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of bladder, initial encounter	540622	urinary bladder lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of bladder, initial encounter	540623	urinary bladder lac - extraperitoneal wall LEQ 2 cm	5	2	4	Abdominal or Pelvic Contents	1
Laceration of bladder, initial encounter	540624	bladder lac - extraperitoneal wall GT 2 cm; intraperitoneal wall LEQ 2 cm	5	3	4	Abdominal or Pelvic Contents	1
Laceration of bladder, initial encounter	540626	urinary bladder lac - massive; avulsion; complex; tissue loss	5	4	4	Abdominal or Pelvic Contents	1
Contusion of ascending [right] colon, initial encounter	540810	colon contusion; hematoma	5	2	4	Abdominal or Pelvic Contents	1

Contusion of sigmoid colon, initial encounter	540810	colon contusion; hematoma	5	2	4	Abdominal or Pelvic Contents	1
Laceration of sigmoid colon, initial encounter	540820	colon lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of transverse colon, initial encounter	540822	colon lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of sigmoid colon, initial encounter	540822	colon lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of descending [left] colon, initial encounter	540824	colon lac - perforation; full thicknes	5	3	4	Abdominal or Pelvic Contents	1
Laceration of transverse colon, initial encounter	540824	colon lac - perforation; full thicknes	5	3	4	Abdominal or Pelvic Contents	1
Laceration of other part of colon, initial encounter	540824	colon lac - perforation; full thicknes	5	3	4	Abdominal or Pelvic Contents	1
Laceration of NOS part of colon, initial encounter	540824	colon lac - perforation; full thicknes	5	3	4	Abdominal or Pelvic Contents	1
Laceration of sigmoid colon, initial encounter	540824	colon lac - perforation; full thicknes	5	3	4	Abdominal or Pelvic Contents	1
Laceration of ascending [right] colon, initial encounter	540824	colon lac - perforation; full thicknes	5	3	4	Abdominal or Pelvic Contents	1
Laceration of transverse colon, initial encounter	540826	colon lac - massive; avulsion; complex; tissue loss; transection	5	4	4	Abdominal or Pelvic Contents	1
Unspecified injury of ascending [right] colon, initial encounter	540899	colon inj NFS	5	2	4	Abdominal or Pelvic Contents	1
Contusion of duodenum, initial encounter	541010	duodenum contusion; hematoma	5	2	4	Abdominal or Pelvic Contents	1
Laceration of duodenum, initial encounter	541020	duodenum lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of duodenum, initial encounter	541021	duodenum lac - disruption LT 50%	5	2	4	Abdominal or Pelvic Contents	1
Laceration of gallbladder, initial encounter	541220	gallbladder lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Contusion of NOS part of small intestine, initial	541410	jejunum-ileum contusion; hematoma	5	2	4	Abdominal or Pelvic Contents	1

encounter						Contents	
Laceration of NOS part of small intestine, initial encounter	541420	jejunum-ileum lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other part of small intestine, initial encounter	541420	jejunum-ileum lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other part of small intestine, initial encounter	541422	jejunum-ileum lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of NOS part of small intestine, initial encounter	541422	jejunum-ileum lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other part of small intestine, initial encounter	541424	jejunum-ileum lac - perforation; full thickness	5	3	4	Abdominal or Pelvic Contents	1
Laceration of NOS part of small intestine, initial encounter	541424	jejunum-ileum lac - perforation; full thickness	5	3	4	Abdominal or Pelvic Contents	1
Laceration of NOS part of small intestine, initial encounter	541426	jejunum-ileum lac - massive; avulsion; complex; transection	5	4	4	Abdominal or Pelvic Contents	1
Minor contusion of right kidney, initial encounter	541610	kidney contusion; hematoma NFS	5	2	4	Abdominal or Pelvic Contents	1
Minor contusion of left kidney, initial encounter	541612	kidney contusion - subcapsular non-expanding, confined; minor	5	2	4	Abdominal or Pelvic Contents	1
Minor contusion of right kidney, initial encounter	541612	kidney contusion - subcapsular non-expanding, confined; minor	5	2	4	Abdominal or Pelvic Contents	1
Major contusion of right kidney, initial encounter	541614	kidney contusion - subcapsular GT 50% surface/expanding; major; large	5	3	4	Abdominal or Pelvic Contents	1
Major contusion of left kidney, initial encounter	541614	kidney contusion - subcapsular GT 50% surface/expanding; major; large	5	3	4	Abdominal or Pelvic Contents	1
Laceration of right kidney, NOS degree, initial encounter	541620	kidney lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of NOS kidney, NOS degree, initial encounter	541620	kidney lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of left kidney, NOS degree, initial encounter	541620	kidney lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of NOS kidney, initial encounter	541622	kidney lac - LEQ 1 cm depth of cortex; no urinary extravasation; minor	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of left	541622	kidney lac - LEQ 1 cm depth of	5	2	4	Abdominal	1

kidney, initial encounter		cortex; no urinary extravasation; minor				or Pelvic Contents	
Minor laceration of right kidney, initial encounter	541622	kidney lac - LEQ 1 cm depth of cortex; no urinary extravasation; minor	5	2	4	Abdominal or Pelvic Contents	1
Moderate laceration of right kidney, initial encounter	541624	kidney lac - GT 1 cm depth of cortex, no urinary extravasation; moderate	5	3	4	Abdominal or Pelvic Contents	1
Moderate laceration of left kidney, initial encounter	541624	kidney lac - GT 1 cm depth of cortex, no urinary extravasation; moderate	5	3	4	Abdominal or Pelvic Contents	1
Moderate laceration of NOS kidney, initial encounter	541624	kidney lac - GT 1 cm depth of cortex, no urinary extravasation; moderate	5	3	4	Abdominal or Pelvic Contents	1
Major laceration of NOS kidney, initial encounter	541626	kidney lac - extending thru cortex/medulla/collecting system; major	5	4	4	Abdominal or Pelvic Contents	1
Major laceration of left kidney, initial encounter	541626	kidney lac - extending thru cortex/medulla/collecting system; major	5	4	4	Abdominal or Pelvic Contents	1
Major laceration of right kidney, initial encounter	541626	kidney lac - extending thru cortex/medulla/collecting system; major	5	4	4	Abdominal or Pelvic Contents	1
Major laceration of right kidney, initial encounter	541628	kidney lac - hilum avulsion; destruction	5	5	4	Abdominal or Pelvic Contents	1
Contusion of liver, initial encounter	541812	liver contusion - minor; subcapsular LEQ 50% surface; non-expanding	5	2	4	Abdominal or Pelvic Contents	1
Laceration of liver, NOS degree, initial encounter	541820	liver lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of liver, initial encounter	541822	liver lac - minor; simple capsular tear; LEQ 3 cm depth; LEQ 10 long	5	2	4	Abdominal or Pelvic Contents	1
Moderate laceration of liver, initial encounter	541824	liver lac - moderate; GT 3 cm depth; duct involv; blood loss GT 20%	5	3	4	Abdominal or Pelvic Contents	1
Major laceration of liver, initial encounter	541826	liver lac - major; disruption LEQ 75% lobe; multiple; burst	5	4	4	Abdominal or Pelvic Contents	1
Major laceration of liver, initial encounter	541828	liver lac - massive; disruption GT 75% lobe; w vena cava/hepatic veins	5	5	4	Abdominal or Pelvic Contents	1
Unspecified injury of liver, initial encounter	541899	liver inj NFS	5	2	4	Abdominal or Pelvic Contents	1
Contusion of other intra-abdominal organs, initial encounter	542010	mesentery contusion; hematoma	5	2	4	Abdominal or Pelvic Contents	1

Laceration of other intra-abdominal organs, initial encounter	542020	mesentery lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other intra-abdominal organs, initial encounter	542022	mesentery lac - minor; superficial	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other intra-abdominal organs, initial encounter	542024	mesentery lac - major; blood loss GT 20%	5	3	4	Abdominal or Pelvic Contents	1
Unspecified injury of other intra-abdominal organs, initial encounter	542099	mesentery inj NFS	5	2	4	Abdominal or Pelvic Contents	1
Contusion of other intra-abdominal organs, initial encounter	542210	omentum contusion; hematoma	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other intra-abdominal organs, initial encounter	542220	omentum lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other intra-abdominal organs, initial encounter	542222	omentum lac - minor; superficial	5	2	4	Abdominal or Pelvic Contents	1
Laceration of other intra-abdominal organs, initial encounter	542224	omentum lac - major; blood loss GT 20%	5	3	4	Abdominal or Pelvic Contents	1
Contusion of NOS part of pancreas, initial encounter	542810	pancreas contusion; hematoma NFS	5	2	4	Abdominal or Pelvic Contents	1
Contusion of NOS part of pancreas, initial encounter	542812	pancreas contusion - minor; superficial; no duct involvement	5	2	4	Abdominal or Pelvic Contents	1
Laceration of NOS part of pancreas, NOS degree, initial encounter	542820	pancreas lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of NOS part of pancreas, initial encounter	542822	pancreas lac - minor; superficial; no duct involvement	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of tail of pancreas, initial encounter	542822	pancreas lac - minor; superficial; no duct involvement	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of head of pancreas, initial encounter	542822	pancreas lac - minor; superficial; no duct involvement	5	2	4	Abdominal or Pelvic Contents	1
Minor laceration of body of pancreas, initial encounter	542822	pancreas lac - minor; superficial; no duct involvement	5	2	4	Abdominal or Pelvic Contents	1
Major laceration of head of pancreas, initial encounter	542832	pancreas lac - massive; avulsion; complex; tissue loss; disruption	5	5	4	Abdominal or Pelvic Contents	1
Major laceration of NOS part of pancreas, initial encounter	542832	pancreas lac - massive; avulsion; complex; tissue loss; disruption	5	5	4	Abdominal or Pelvic Contents	1

encounter						Contents	
Fracture of corpus cavernosum penis, initial encounter	543010	penis contusion; hematoma	5	1	4	Abdominal or Pelvic Contents	1
Contusion of penis, initial encounter	543010	penis contusion; hematoma	5	1	4	Abdominal or Pelvic Contents	1
Laceration without foreign body of penis, initial encounter	543022	penis lac - minor; superficial	5	1	4	Abdominal or Pelvic Contents	1
Laceration without foreign body of lower back and pelvis without penetration into retroperitoneum, initial encounter	543222	perineum lac - minor; superficial	5	1	4	Abdominal or Pelvic Contents	1
Laceration without foreign body of NOS external genital organs, male, initial encounter	543222	perineum lac - minor; superficial	5	1	4	Abdominal or Pelvic Contents	1
Laceration of prostate, initial encounter	543520	prostate lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of rectum, initial encounter	543620	rectum lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of rectum, initial encounter	543622	rectum lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of rectum, initial encounter	543624	rectum lac - perforation; full thickness	5	3	4	Abdominal or Pelvic Contents	1
Contusion of other intra-abdominal organs, initial encounter	543800	retroperitoneum hemorrhage/hematoma	5	2	4	Abdominal or Pelvic Contents	1
Contusion of scrotum and testes, initial encounter	544010	scrotum contusion; hematoma	5	1	4	Abdominal or Pelvic Contents	1
Laceration without foreign body of scrotum and testes, initial encounter	544022	scrotum lac - minor; superficial	5	1	4	Abdominal or Pelvic Contents	1
Laceration without foreign body of scrotum and testes, initial encounter	544024	scrotum lac - major; amputation; avulsion; complex	5	2	4	Abdominal or Pelvic Contents	1
Minor contusion of spleen, initial encounter	544212	spleen contusion - minor; subcapsular LEQ 50% surface	5	2	4	Abdominal or Pelvic Contents	1
Major contusion of	544214	spleen contusion - major;	5	3	4	Abdominal	1

spleen, initial encounter		subcapsular GT 50% surface; expanding				or Pelvic Contents	
Unspecified laceration of spleen, initial encounter	544220	spleen lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Superficial (capsular) laceration of spleen, initial encounter	544222	spleen lac - minor; simple capsular tear; LEQ 3 cm depth; no trabecular	5	2	4	Abdominal or Pelvic Contents	1
Moderate laceration of spleen, initial encounter	544224	spleen lac - moderate; GT 3 cm depth; w trabecular; no disruption	5	3	4	Abdominal or Pelvic Contents	1
Major laceration of spleen, initial encounter	544226	spleen lac - major; disrpution; no hillar injury; devascularized GT 25%	5	4	4	Abdominal or Pelvic Contents	1
Major laceration of spleen, initial encounter	544228	spleen lac - massive; hillar disruption; total devascularization	5	5	4	Abdominal or Pelvic Contents	1
Laceration of stomach, initial encounter	544420	stomach lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of stomach, initial encounter	544422	stomach lac - no perforation; partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of stomach, initial encounter	544424	stomach lac - perforation; full thickness	5	3	4	Abdominal or Pelvic Contents	1
Laceration of ureter, initial encounter	544820	ureter lac NFS	5	2	4	Abdominal or Pelvic Contents	1
Laceration of ureter, initial encounter	544826	ureter lac - massive; avulsion; complex; rupture; tissue loss	5	3	4	Abdominal or Pelvic Contents	1
Laceration of urethra, initial encounter	545022	urethra lac - partial thickness	5	2	4	Abdominal or Pelvic Contents	1
Laceration of urethra, initial encounter	545028	urethra lac - transection; posterior tissue loss - w separation GT 2 cm	5	3	4	Abdominal or Pelvic Contents	1
Other injury of urethra, initial encounter	545030	urethra stretch inj	5	2	4	Abdominal or Pelvic Contents	1
Unspecified injury of urethra, initial encounter	545099	urethra inj NFS	5	2	4	Abdominal or Pelvic Contents	1
Contusion of vagina and vulva, initial encounter	545610	vulva contusion; hematoma	5	1	4	Abdominal or Pelvic Contents	1
Unspecified effects of drowning and nonfatal submersion, initial	60006	drowning - w cardiac arrest	6	5	3	Chest	1

encounter							
Injury of brachial plexus, initial encounter	630299	brachial plexus inj - NFS	6	2	1	Head or Neck	1
Unspecified injury at C3 level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Unspecified injury at C1 level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Unspecified injury at C2 level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Unspecified injury at C5 level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Unspecified injury at NOS level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Unspecified injury at C4 level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Unspecified injury at C7 level of cervical spinal cord, initial encounter	640200	cervical cord contusion NFS	6	3	1	Head or Neck	1
Other incomplete lesion at C2 level of cervical spinal cord, initial encounter	640202	cervical cord contusion w paresthesia - wo fx or disloc	6	3	1	Head or Neck	1
Unspecified injury at C4 level of cervical spinal cord, initial encounter	640202	cervical cord contusion w paresthesia - wo fx or disloc	6	3	1	Head or Neck	1
Unspecified injury at C3 level of cervical spinal cord, initial encounter	640202	cervical cord contusion w paresthesia - wo fx or disloc	6	3	1	Head or Neck	1
Unspecified injury at NOS level of cervical spinal cord, initial encounter	640202	cervical cord contusion w paresthesia - wo fx or disloc	6	3	1	Head or Neck	1
Unspecified injury at C7 level of cervical spinal cord, initial encounter	640202	cervical cord contusion w paresthesia - wo fx or disloc	6	3	1	Head or Neck	1
Unspecified injury at C1 level of cervical spinal cord, initial encounter	640202	cervical cord contusion w paresthesia - wo fx or disloc	6	3	1	Head or Neck	1
Anterior displaced Type II dens fracture, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Unspecified injury at C2	640204	cervical cord contusion w paresthesia	6	3	1	Head or	1

level of cervical spinal cord, initial encounter		- w fx				Neck	
Unspecified injury at C6 level of cervical spinal cord, initial encounter	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Unspecified displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Unspecified injury at C4 level of cervical spinal cord, initial encounter	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Unspecified injury at C7 level of cervical spinal cord, initial encounter	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Fracture of neck, NOS, initial encounter	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1
Other displaced fracture of fourth cervical vertebra, initial	640204	cervical cord contusion w paresthesia - w fx	6	3	1	Head or Neck	1

encounter for closed fracture

Unspecified injury at C2 level of cervical spinal cord, initial encounter

640206

cervical cord contusion w paresthesia - w disloc

6

3

1

Head or Neck

1

Dislocation of C1/C2 cervical vertebrae, initial encounter

640206

cervical cord contusion w paresthesia - w disloc

6

3

1

Head or Neck

1

Unspecified injury at C6 level of cervical spinal cord, initial encounter

640208

cervical cord contusion w paresthesia - w fx and disloc

6

3

1

Head or Neck

1

Other displaced fracture of first cervical vertebra, initial encounter for closed fracture

640208

cervical cord contusion w paresthesia - w fx and disloc

6

3

1

Head or Neck

1

Central cord syndrome at C5 level of cervical spinal cord, initial encounter

640210

cervical cord contusion w incomplete cord syndrome - NFS

6

4

1

Head or Neck

1

Central cord syndrome at NOS level of cervical spinal cord, initial encounter

640210

cervical cord contusion w incomplete cord syndrome - NFS

6

4

1

Head or Neck

1

Other incomplete lesion at NOS level of cervical spinal cord, initial encounter

640210

cervical cord contusion w incomplete cord syndrome - NFS

6

4

1

Head or Neck

1

Central cord syndrome at C3 level of cervical spinal cord, initial encounter

640210

cervical cord contusion w incomplete cord syndrome - NFS

6

4

1

Head or Neck

1

Central cord syndrome at C4 level of cervical spinal cord, initial encounter

640210

cervical cord contusion w incomplete cord syndrome - NFS

6

4

1

Head or Neck

1

Central cord syndrome at C3 level of cervical spinal cord, initial encounter

640212

cervical cord contusion w incomplete cord syndrome - wo fx or disloc

6

4

1

Head or Neck

1

Central cord syndrome at C5 level of cervical spinal cord, initial encounter

640212

cervical cord contusion w incomplete cord syndrome - wo fx or disloc

6

4

1

Head or Neck

1

Other incomplete lesion at C2 level of cervical spinal cord, initial encounter

640212

cervical cord contusion w incomplete cord syndrome - wo fx or disloc

6

4

1

Head or Neck

1

Other incomplete lesion at C3 level of cervical spinal cord, initial

640212

cervical cord contusion w incomplete cord syndrome - wo fx or disloc

6

4

1

Head or Neck

1

encounter							
Central cord syndrome at C6 level of cervical spinal cord, initial encounter	640212	cervical cord contusion w incomplete cord syndrome - wo fx or disloc	6	4	1	Head or Neck	1
Central cord syndrome at C4 level of cervical spinal cord, initial encounter	640212	cervical cord contusion w incomplete cord syndrome - wo fx or disloc	6	4	1	Head or Neck	1
Central cord syndrome at NOS level of cervical spinal cord, initial encounter	640212	cervical cord contusion w incomplete cord syndrome - wo fx or disloc	6	4	1	Head or Neck	1
Other incomplete lesion at NOS level of cervical spinal cord, initial encounter	640212	cervical cord contusion w incomplete cord syndrome - wo fx or disloc	6	4	1	Head or Neck	1
Other incomplete lesion at C5 level of cervical spinal cord, initial encounter	640212	cervical cord contusion w incomplete cord syndrome - wo fx or disloc	6	4	1	Head or Neck	1
Other incomplete lesion at C4 level of cervical spinal cord, initial encounter	640212	cervical cord contusion w incomplete cord syndrome - wo fx or disloc	6	4	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other incomplete lesion at C7 level of cervical spinal cord, initial encounter	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Central cord syndrome at C2 level of cervical spinal cord, initial encounter	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other incomplete lesion at C5 level of cervical	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1

spinal cord, initial encounter							
Anterior displaced Type II dens fracture, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Unspecified nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other incomplete lesion at C1 level of cervical spinal cord, initial encounter	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	640214	cervical cord contusion w incomplete cord syndrome - with fx	6	4	1	Head or Neck	1
Central cord syndrome at C4 level of cervical spinal cord, initial encounter	640216	cervical cord contusion w incomplete cord syndrome - w disloc	6	4	1	Head or Neck	1
Central cord syndrome at C6 level of cervical spinal cord, initial encounter	640216	cervical cord contusion w incomplete cord syndrome - w disloc	6	4	1	Head or Neck	1
Dislocation of C5/C6 cervical vertebrae, initial encounter	640216	cervical cord contusion w incomplete cord syndrome - w disloc	6	4	1	Head or Neck	1
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1

fracture							
Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Unspecified displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Central cord syndrome at NOS level of cervical spinal cord, initial encounter	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Unspecified displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Central cord syndrome at C5 level of cervical spinal cord, initial encounter	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Other incomplete lesion at C6 level of cervical spinal cord, initial encounter	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	640218	cervical cord contusion w incomplete cord syndrome - w fx and disloc	6	4	1	Head or Neck	1
Complete lesion at C4 level of cervical spinal cord, initial encounter	640221	c4 to c7 cord contusion w complete cord syndrome NFS	6	5	1	Head or Neck	1
Complete lesion at C5 level of cervical spinal cord, initial encounter	640224	c4 to c7 cord contusion w complete cord syndrome w fx	6	5	1	Head or Neck	1
Unspecified displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	640224	c4 to c7 cord contusion w complete cord syndrome w fx	6	5	1	Head or Neck	1
Unspecified displaced fracture of sixth cervical	640224	c4 to c7 cord contusion w complete cord syndrome w fx	6	5	1	Head or Neck	1

vertebra, initial encounter for closed fracture Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	640224	c4 to c7 cord contusion w complete cord syndrome w fx	6	5	1	Head or Neck	1
Unspecified displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	640228	c4 to c7 cord contusion w complete cord syndrome w fx and disloc	6	5	1	Head or Neck	1
Complete lesion at C5 level of cervical spinal cord, initial encounter	640228	c4 to c7 cord contusion w complete cord syndrome w fx and disloc	6	5	1	Head or Neck	1
Complete lesion at C1 level of cervical spinal cord, initial encounter	640229	c1 to c3 cord contusion w complete cord syndrome NFS	6	6	1	Head or Neck	1
Complete lesion at C3 level of cervical spinal cord, initial encounter	640229	c1 to c3 cord contusion w complete cord syndrome NFS	6	6	1	Head or Neck	1
Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture	640232	c1 to c3 cord contusion w complete cord syndrome w fx	6	6	1	Head or Neck	1
Complete lesion at C2 level of cervical spinal cord, initial encounter	640232	c1 to c3 cord contusion w complete cord syndrome w fx	6	6	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	640232	c1 to c3 cord contusion w complete cord syndrome w fx	6	6	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	640246	cervical cord lac w incomplete cord syndrone - w fx	6	5	1	Head or Neck	1
Other incomplete lesion at C6 level of cervical spinal cord, initial encounter	640246	cervical cord lac w incomplete cord syndrone - w fx	6	5	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	640246	cervical cord lac w incomplete cord syndrone - w fx	6	5	1	Head or Neck	1
Sprain of joints and	640278	cervical strain with no fx or disloc	6	1	1	Head or	1

ligaments of other parts of neck, initial encounter						Neck		
Sprain of ligaments of cervical spine, initial encounter						Head or Neck		
Unspecified injury at T7-T10 level of thoracic spinal cord, initial encounter	640284	cervical spinous ligament inj	6	1	1	Neck	1	1
Unspecified injury at NOS level of thoracic spinal cord, initial encounter	640400	thoracic cord contusion NFS	6	3	3	Chest		1
Unspecified injury at NOS level of thoracic spinal cord, initial encounter	640400	thoracic cord contusion NFS	6	3	3	Chest		1
Other fracture of fourth thoracic vertebra, initial encounter for closed fracture	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Unspecified fracture of NOS thoracic vertebra, initial encounter for closed fracture	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Other fracture of first thoracic vertebra, initial encounter for closed fracture	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Unspecified injury at T1 level of thoracic spinal cord, initial encounter	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Unspecified injury at NOS level of thoracic spinal cord, initial encounter	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Unspecified fracture of first thoracic vertebra, initial encounter for closed fracture	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Unspecified injury at T7-T10 level of thoracic spinal cord, initial encounter	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1
Other fracture of second thoracic vertebra, initial	640404	thoracic cord contusion w paresthesia - w fx	6	3	3	Chest		1

encounter for closed fracture Wedge compression fracture of T9-T10 vertebra, initial encounter for closed fracture	640408	thoracic cord contusion w paresthesia - w fx and disloc	6	3	3	Chest	1
Unspecified injury at T7-T10 level of thoracic spinal cord, initial encounter	640408	thoracic cord contusion w paresthesia - w fx and disloc	6	3	3	Chest	1
Other incomplete lesion at T1 level of thoracic spinal cord, initial encounter	640412	thoracic cord contusion w incomplete cord syndome - wo fx or disloc	6	4	3	Chest	1
Stable burst fracture of third thoracic vertebra, initial encounter for closed fracture	640414	thoracic cord contusion w incomplete cord syndome - w fx	6	4	3	Chest	1
Stable burst fracture of T11-T12 vertebra, initial encounter for closed fracture	640414	thoracic cord contusion w incomplete cord syndome - w fx	6	4	3	Chest	1
Other fracture of T11-T12 vertebra, initial encounter for closed fracture	640414	thoracic cord contusion w incomplete cord syndome - w fx	6	4	3	Chest	1
Other fracture of T9-T10 vertebra, initial encounter for closed fracture	640424	thoracic cord contusion w complete cord syndome - w fx	6	5	3	Chest	1
Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture	640424	thoracic cord contusion w complete cord syndome - w fx	6	5	3	Chest	1
Unspecified fracture of T7-T8 vertebra, initial encounter for closed fracture	640424	thoracic cord contusion w complete cord syndome - w fx	6	5	3	Chest	1
Other fracture of T11-T12 vertebra, initial encounter for closed fracture	640424	thoracic cord contusion w complete cord syndome - w fx	6	5	3	Chest	1
Other fracture of T9-T10 vertebra, initial encounter for closed fracture	640446	thoracic cord lac w incomplete cord syndome - w fx	6	5	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for closed	640446	thoracic cord lac w incomplete cord syndome - w fx	6	5	3	Chest	1

fracture

Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture

640446

thoracic cord lac w incomplete cord syndome - w fx

6

5

3

Chest

1

Unspecified fracture of fourth thoracic vertebra, initial encounter for open fracture

640446

thoracic cord lac w incomplete cord syndome - w fx

6

5

3

Chest

1

Other incomplete lesion at T7-T10 level of thoracic spinal cord, initial encounter

640446

thoracic cord lac w incomplete cord syndome - w fx

6

5

3

Chest

1

Other incomplete lesion at T2-T6 level of thoracic spinal cord, initial encounter

640446

thoracic cord lac w incomplete cord syndome - w fx

6

5

3

Chest

1

Sprain of ligaments of thoracic spine, initial encounter

640478

thoracic strain with no fx or disloc

6

1

3

Chest

1

Sprain of ligaments of thoracic spine, initial encounter

640484

thoracic spinous ligament inj

6

1

3

Chest

1

Unspecified injury to L4 level of lumbar spinal cord, initial encounter

640602

lumbar cord contusion w parathesia - wo fx or disloc

6

3

4

Abdominal or Pelvic Contents

1

Unspecified injury to NOS level of lumbar spinal cord, initial encounter

640604

lumbar cord contusion w parathesia - w fx

6

3

4

Abdominal or Pelvic Contents

1

Wedge compression fracture of NOS lumbar vertebra, initial encounter for closed fracture

640604

lumbar cord contusion w parathesia - w fx

6

3

4

Abdominal or Pelvic Contents

1

Wedge compression fracture of first lumbar vertebra, initial encounter for closed fracture

640614

lumbar cord contusion w incomplete cord syndome - w fx

6

4

4

Abdominal or Pelvic Contents

1

Sprain of ligaments of lumbar spine, initial encounter

640678

lumbar strain wo fx or disloc

6

1

4

Abdominal or Pelvic Contents

1

Dislocation of C2/C3 cervical vertebrae, initial encounter

650200

cervical disc inj - herniation NFS

6

2

1

Head or Neck

1

Dislocation of C3/C4 cervical vertebrae, initial encounter

650200

cervical disc inj - herniation NFS

6

2

1

Head or Neck

1

Dislocation of C4/C5

650202

cervical disc herniation - wo nerve

6

2

1

Head or

1

cervical vertebrae, initial encounter		root damage				Neck	
Dislocation of C6/C7 cervical vertebrae, initial encounter	650202	cervical disc herniation - wo nerve root damage	6	2	1	Head or Neck	1
Dislocation of C5/C6 cervical vertebrae, initial encounter	650202	cervical disc herniation - wo nerve root damage	6	2	1	Head or Neck	1
Dislocation of NOS cervical vertebrae, initial encounter	650204	cervical disloc wo fracture/contusion/lac NFS	6	2	1	Head or Neck	1
Dislocation of C4/C5 cervical vertebrae, initial encounter	650204	cervical disloc wo fracture/contusion/lac NFS	6	2	1	Head or Neck	1
Subluxation of C6/C7 cervical vertebrae, initial encounter	650204	cervical disloc wo fracture/contusion/lac NFS	6	2	1	Head or Neck	1
Subluxation of C5/C6 cervical vertebrae, initial encounter	650204	cervical disloc wo fracture/contusion/lac NFS	6	2	1	Head or Neck	1
Dislocation of C5/C6 cervical vertebrae, initial encounter	650204	cervical disloc wo fracture/contusion/lac NFS	6	2	1	Head or Neck	1
Dislocation of C3/C4 cervical vertebrae, initial encounter	650204	cervical disloc wo fracture/contusion/lac NFS	6	2	1	Head or Neck	1
Dislocation of C1/C2 cervical vertebrae, initial encounter	650206	cervical disloc wo fracture/contusion/lac - atlanto-axial; odontoid	6	3	1	Head or Neck	1
Subluxation of C1/C2 cervical vertebrae, initial encounter	650206	cervical disloc wo fracture/contusion/lac - atlanto-axial; odontoid	6	3	1	Head or Neck	1
Unspecified nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1

encounter for closed fracture Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of first cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of fifth cervical vertebra, initial encounter for closed	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1

fracture							
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650216	cervical fx wo cord involvement NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of first cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified displaced fracture of fourth cervical	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1

vertebra, initial encounter for closed fracture Unspecified nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650217	cervical fx wo cord involvement - multiple fxs of same vertebra	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other nondisplaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other displaced fracture	650218	cervical fx wo cord involvement -	6	2	1	Head or	1

of sixth cervical vertebra, initial encounter for closed fracture		spinous process				Neck	
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial	650218	cervical fx wo cord involvement - spinous process	6	2	1	Head or Neck	1

encounter for closed fracture							
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other nondisplaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1

encounter for closed fracture							
Other nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other displaced fracture of first cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650220	cervical fx wo cord involvement - transverse process	6	2	1	Head or Neck	1

Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other nondisplaced	650222	cervical fx wo cord involvement -	6	2	1	Head or	1

fracture of fourth cervical vertebra, initial encounter for closed fracture		facet				Neck	
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650222	cervical fx wo cord involvement - facet	6	2	1	Head or Neck	1
Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Unspecified displaced fracture of first cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other nondisplaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Displaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other nondisplaced	650224	cervical fx wo cord involvement -	6	2	1	Head or	1

fracture of second cervical vertebra, initial encounter for closed fracture		lamina				Neck	
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Nondisplaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other displaced fracture of first cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650224	cervical fx wo cord involvement - lamina	6	2	1	Head or Neck	1
Nondisplaced lateral mass fracture of first cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Displaced lateral mass fracture of first cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1

Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other displaced fracture of first cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650226	cervical fx wo cord involvement - pedicle	6	2	1	Head or Neck	1
Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Anterior displaced Type II dens fracture, initial	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1

encounter for closed fracture Posterior displaced Type II dens fracture, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Other nondisplaced dens fracture, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Nondisplaced Type II dens fracture, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Other displaced dens fracture, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650228	cervical fx wo cord involvement - odontoid; dens	6	3	1	Head or Neck	1
Stable burst fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Complete lesion at C6 level of cervical spinal cord, initial encounter	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Nondisplaced lateral mass fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Unspecified displaced	650230	cervical fx wo cord involvement -	6	2	1	Head or	1

fracture of second cervical vertebra, initial encounter for closed fracture		vertebral body NFS				Neck	
Displaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Nondisplaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other displaced fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Unspecified nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1

encounter for closed fracture							
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Unstable burst fracture of first cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of fourth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650230	cervical fx wo cord involvement - vertebral body NFS	6	2	1	Head or Neck	1
Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other displaced fracture of second cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1

Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Displaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Stable burst fracture of first cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other displaced fracture of first cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other displaced fracture of third cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture	650232	cervical fx wo cord involvement - vertebral body - minor	6	2	1	Head or Neck	1
Dislocation of C7/T1 cervical vertebrae, initial encounter	650404	thoracic disloc NFS	6	2	3	Chest	1

Dislocation of T10/T11 thoracic vertebra, initial encounter	650404	thoracic disloc NFS	6	2	3	Chest	1
Dislocation of T8/T9 thoracic vertebra, initial encounter	650404	thoracic disloc NFS	6	2	3	Chest	1
Unspecified fracture of T11-T12 vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of fourth thoracic vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Wedge compression fracture of T5-T6 vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of T9-T10 vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of T7-T8 vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of T5-T6 vertebra, initial encounter for open fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of T5-T6 vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of third thoracic vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of NOS thoracic vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of second thoracic vertebra, initial	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1

encounter for closed fracture							
Unspecified fracture of first thoracic vertebra, initial encounter for closed fracture	650416	thoracic fx wo cord involvement NFS	6	2	3	Chest	1
Unspecified fracture of T11-T12 vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Unspecified fracture of third thoracic vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Other fracture of T9-T10 vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Unspecified fracture of T5-T6 vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Unspecified fracture of T7-T8 vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Unspecified fracture of fourth thoracic vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Unspecified fracture of T9-T10 vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Unspecified fracture of second thoracic vertebra, initial encounter for closed fracture	650417	thoracic fx wo cord involvement - multiple fxs of the same vertebra	6	2	3	Chest	1
Other fracture of second thoracic vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of T11-T12 vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1

fracture							
Other fracture of T9-T10 vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of fourth thoracic vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of third thoracic vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of first thoracic vertebra, initial encounter for closed fracture	650418	thoracic fx wo cord involvement - spinous process	6	2	3	Chest	1
Other fracture of third thoracic vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of fourth thoracic vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for open fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of T11-T12 vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of T9-T10 vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of second	650420	thoracic fx wo cord involvement -	6	2	3	Chest	1

thoracic vertebra, initial encounter for closed fracture		transverse process					
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of first thoracic vertebra, initial encounter for closed fracture	650420	thoracic fx wo cord involvement - transverse process	6	2	3	Chest	1
Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture	650422	thoracic fx wo cord involvement - facet	6	2	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650422	thoracic fx wo cord involvement - facet	6	2	3	Chest	1
Other fracture of T11-T12 vertebra, initial encounter for closed fracture	650424	thoracic fx wo cord involvement - lamina	6	2	3	Chest	1
Other fracture of first thoracic vertebra, initial encounter for closed fracture	650424	thoracic fx wo cord involvement - lamina	6	2	3	Chest	1
Other fracture of second thoracic vertebra, initial encounter for closed fracture	650424	thoracic fx wo cord involvement - lamina	6	2	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650426	thoracic fx wo cord involvement - pedicle	6	2	3	Chest	1
Other fracture of third thoracic vertebra, initial encounter for closed fracture	650426	thoracic fx wo cord involvement - pedicle	6	2	3	Chest	1
Other fracture of fourth thoracic vertebra, initial encounter for closed fracture	650430	thoracic fx wo cord involvement - vertebral body NFS	6	2	3	Chest	1
Unstable burst fracture of T11-T12 vertebra, initial encounter for closed fracture	650430	thoracic fx wo cord involvement - vertebral body NFS	6	2	3	Chest	1
Other fracture of third thoracic vertebra, initial encounter for closed	650430	thoracic fx wo cord involvement - vertebral body NFS	6	2	3	Chest	1

fracture

Other fracture of second thoracic vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Stable burst fracture of T11-T12 vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of T11-T12 vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Stable burst fracture of T5-T6 vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Stable burst fracture of third thoracic vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of first thoracic vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of T9-T10 vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of T5-T6 vertebra, initial encounter for open fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of NOS thoracic vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Other fracture of T5-T6 vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Wedge compression fracture of T11-T12 vertebra, initial encounter for closed fracture

650430

thoracic fx wo cord involvement - vertebral body NFS

6

2

3

Chest

1

Unspecified fracture of T9-T10 vertebra, initial encounter for closed fracture	650430	thoracic fx wo cord involvement - vertebral body NFS	6	2	3	Chest	1
Wedge compression fracture of fourth thoracic vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of T9-T10 vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of third thoracic vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of first thoracic vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of T7-T8 vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of T11-T12 vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of T5-T6 vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of second thoracic vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Stable burst fracture of T11-T12 vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Other fracture of T11-T12 vertebra, initial	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1

encounter for closed fracture Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Other fracture of fourth thoracic vertebra, initial encounter for closed fracture	650432	thoracic fx wo cord involvement - vertebral body - minor	6	2	3	Chest	1
Wedge compression fracture of T5-T6 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Unstable burst fracture of fourth thoracic vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Other fracture of T5-T6 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Stable burst fracture of T11-T12 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Wedge compression fracture of T9-T10 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Other fracture of T11-T12 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Wedge compression fracture of T11-T12 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Wedge compression fracture of T7-T8 vertebra, initial encounter for closed fracture	650434	thoracic fx wo cord involvement - vertebral body - major	6	3	3	Chest	1
Subluxation of T12/L1 thoracic vertebra, initial encounter	650604	lumbar disloc NFS	6	2	4	Chest Abdominal or Pelvic Contents	1

Unspecified fracture of third lumbar vertebra, initial encounter for closed fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of fourth lumbar vertebra, initial encounter for closed fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of third lumbar vertebra, initial encounter for open fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of second lumbar vertebra, initial encounter for open fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of first lumbar vertebra, initial encounter for open fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of first lumbar vertebra, initial encounter for closed fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of second lumbar vertebra, initial encounter for closed fracture	650616	lumbar fx wo cord involvement NFS	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of first lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of second lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of first lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of fifth lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Unspecified fracture of	650617	lumbar fx wo cord involvement -	6	2	4	Abdominal	1

third lumbar vertebra, initial encounter for closed fracture		multiple fxs of same vertebra				or Pelvic Contents	
Other fracture of third lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of second lumbar vertebra, initial encounter for closed fracture	650617	lumbar fx wo cord involvement - multiple fxs of same vertebra	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of second lumbar vertebra, initial encounter for closed fracture	650618	lumbar fx wo cord involvement - spinous process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fourth lumbar vertebra, initial encounter for closed fracture	650618	lumbar fx wo cord involvement - spinous process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of third lumbar vertebra, initial encounter for closed fracture	650618	lumbar fx wo cord involvement - spinous process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650618	lumbar fx wo cord involvement - spinous process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fifth lumbar vertebra, initial encounter for closed fracture	650618	lumbar fx wo cord involvement - spinous process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of second lumbar vertebra, initial encounter for open fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of second lumbar vertebra, initial encounter for closed fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fifth lumbar vertebra, initial encounter for closed fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fourth lumbar vertebra, initial encounter for closed fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fifth lumbar vertebra, initial encounter for open	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1

fracture							
Other fracture of first lumbar vertebra, initial encounter for open fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of third lumbar vertebra, initial encounter for closed fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of NOS lumbar vertebra, initial encounter for closed fracture	650620	lumbar fx wo cord involvement - transverse process	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fifth lumbar vertebra, initial encounter for closed fracture	650624	lumbar fx wo cord involvement - lamina	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650624	lumbar fx wo cord involvement - lamina	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Unstable burst fracture of third lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Stable burst fracture of third lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Stable burst fracture of first lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fourth lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fifth lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of second lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of second lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement -	6	2	4	Abdominal	1

lumbar vertebra, initial encounter for closed fracture		vertebral body NFS				or Pelvic Contents	
Other fracture of third lumbar vertebra, initial encounter for closed fracture	650630	lumbar fx wo cord involvement - vertebral body NFS	6	2	4	Abdominal or Pelvic Contents	1
Stable burst fracture of first lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of fourth lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of third lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of second lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fourth lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of fifth lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of first lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of third lumbar vertebra, initial encounter for closed fracture	650632	lumbar fx wo cord involvement - vertebral body - minor	6	2	4	Abdominal or Pelvic Contents	1
Other fracture of fourth lumbar vertebra, initial	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic	1

					Contents		
encounter for closed fracture							
Wedge compression fracture of first lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of second lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of fifth lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of third lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Stable burst fracture of third lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Wedge compression fracture of fourth lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Other fracture of first lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Stable burst fracture of fifth lumbar vertebra, initial encounter for closed fracture	650634	lumbar fx wo cord involvement - vertebral body - major	6	3	4	Abdominal or Pelvic Contents	1
Strain of NOS muscle, fascia and tendon at shoulder and upper arm level, right arm, initial encounter	710099	UE skin/subcutaneous/muscle inj NFS	7	1	6	External	1
Abrasion of other finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left hand, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of NOS upper arm, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1

Abrasion of left shoulder, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right forearm, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left index finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Other superficial bite of hand of left hand, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right hand, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right upper arm, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of unspecified finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right shoulder, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right wrist, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left upper arm, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of NOS elbow, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left wrist, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right little finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of NOS forearm, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left thumb, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left elbow, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of unspecified hand, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left ring finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left little finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right thumb, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right index finger, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of left forearm, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right elbow, initial encounter	710202	UE skin/subcutaneous/muscle abrasion	7	1	6	External	1
Abrasion of right ring	710202	UE skin/subcutaneous/muscle	7	1	6	External	1

finger, initial encounter		abrasion					
Contusion of NOS upper arm, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right upper arm, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right shoulder, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right forearm, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of NOS shoulder, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left hand, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left shoulder, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right hand, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right wrist, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of unspecified hand, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left upper arm, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right elbow, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of right thumb without damage to nail, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left ring finger without damage to nail, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left thumb without damage to nail, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left elbow, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left forearm, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of left wrist, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Contusion of unspecified finger without damage to nail, initial encounter	710402	UE skin/subcutaneous/muscle contusion; hematoma	7	1	6	External	1
Laceration without foreign body of right hand, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without	710600	UE skin/subcutaneous/muscle lac	7	1	6	External	1

foreign body of left ring finger with damage to nail, initial encounter		NFS					
Laceration without foreign body of right wrist, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Open bite of right hand, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left elbow, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right ring finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of other finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right forearm, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left shoulder, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left hand, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left upper arm, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right upper arm, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left forearm, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right thumb without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of unspecified finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without	710600	UE skin/subcutaneous/muscle lac	7	1	6	External	1

foreign body of NOS upper arm, initial encounter		NFS					
Laceration with foreign body of right hand, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Open bite of right middle finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right index finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right middle finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Puncture wound without foreign body of right index finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left ring finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left wrist, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of unspecified hand, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of left index finger without damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right elbow, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of unspecified finger with damage to nail, initial encounter	710600	UE skin/subcutaneous/muscle lac NFS	7	1	6	External	1
Laceration without foreign body of right upper arm, initial	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1

encounter

Laceration without foreign body of left elbow, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right wrist, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of unspecified hand, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right little finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of right index finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right ring finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right index finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of NOS forearm, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left hand, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right middle finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left index finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right thumb without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left thumb without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1

Laceration without foreign body of left little finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right forearm, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right shoulder, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left ring finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of NOS elbow, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of right hand, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right thumb with damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of left forearm, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of right thumb with damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of left wrist, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of left hand, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of other finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right hand, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of unspecified thumb without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of unspecified finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1

Laceration without foreign body of right elbow, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left forearm, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of right forearm, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left middle finger with damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left upper arm, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Open bite of left index finger without damage to nail, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left wrist, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of left shoulder, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of NOS shoulder, initial encounter	710602	UE skin/subcutaneous/muscle lac - minor; superficial	7	1	6	External	1
Laceration without foreign body of right forearm, initial encounter	710604	UE skin/subcutaneous/muscle lac - major; into subcutaneous	7	2	6	External	1
Laceration without foreign body of left hand, initial encounter	710604	UE skin/subcutaneous/muscle lac - major; into subcutaneous	7	2	6	External	1
Laceration without foreign body of left upper arm, initial encounter	710800	UE skin/subcutaneous/muscle avulsion NFS	7	1	6	External	1
Laceration without foreign body of left elbow, initial encounter	710800	UE skin/subcutaneous/muscle avulsion NFS	7	1	6	External	1
Laceration without foreign body of left little finger without damage to nail, initial encounter	710800	UE skin/subcutaneous/muscle avulsion NFS	7	1	6	External	1
Laceration without foreign body of right	710802	UE skin/subcutaneous/muscle avulsion - minor; superficial	7	1	6	External	1

forearm, initial encounter

Laceration without foreign body of right thumb without damage to nail, initial encounter

710802

UE skin/subcutaneous/muscle avulsion - minor; superficial

7

1

6

External

1

Laceration without foreign body of right hand, initial encounter

710802

UE skin/subcutaneous/muscle avulsion - minor; superficial

7

1

6

External

1

Laceration without foreign body of left hand, initial encounter

710802

UE skin/subcutaneous/muscle avulsion - minor; superficial

7

1

6

External

1

Laceration without foreign body of left middle finger with damage to nail, initial encounter

710802

UE skin/subcutaneous/muscle avulsion - minor; superficial

7

1

6

External

1

Laceration without foreign body of right little finger without damage to nail, initial encounter

710802

UE skin/subcutaneous/muscle avulsion - minor; superficial

7

1

6

External

1

Partial traumatic amputation at level between elbow and wrist, right arm, initial encounter

711003

UE amputation - below elbow - at or above wrist

7

3

5

Extremities or Pelvic Girdle

1

Partial traumatic amputation at level between elbow and wrist, left arm, initial encounter

711003

UE amputation - below elbow - at or above wrist

7

3

5

Extremities or Pelvic Girdle

1

Complete traumatic transmetacarpal amputation of left hand, initial encounter

711004

UE amputation - hand

7

2

5

Extremities or Pelvic Girdle

1

Partial traumatic amputation of right hand at wrist level, initial encounter

711004

UE amputation - hand

7

2

5

Extremities or Pelvic Girdle

1

Partial traumatic transphalangeal amputation of left thumb, initial encounter

711005

UE amputation - thumb

7

2

5

Extremities or Pelvic Girdle

1

Complete traumatic transphalangeal amputation of right thumb, initial encounter

711005

UE amputation - thumb

7

2

5

Extremities or Pelvic Girdle

1

Partial traumatic metacarpophalangeal amputation of right thumb, initial encounter

711005

UE amputation - thumb

7

2

5

Extremities or Pelvic Girdle

1

Partial traumatic metacarpophalangeal amputation of left thumb, initial encounter	711005	UE amputation - thumb	7	2	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of right ring finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of left index finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic transphalangeal amputation of left ring finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Complete traumatic metacarpophalangeal amputation of left index finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of other finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of left ring finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Complete traumatic metacarpophalangeal amputation of right little finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of left middle finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Complete traumatic metacarpophalangeal amputation of unspecified finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of right index finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic transphalangeal amputation of right index finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic	711006	UE amputation - other fingers	7	1	5	Extremities	1

metacarpophalangeal amputation of left little finger, initial encounter						or Pelvic Girdle	
Complete traumatic metacarpophalangeal amputation of right ring finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Complete traumatic metacarpophalangeal amputation of left middle finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Complete traumatic metacarpophalangeal amputation of right index finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of right middle finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic transphalangeal amputation of left middle finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Partial traumatic metacarpophalangeal amputation of unspecified finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Complete traumatic transphalangeal amputation of left little finger, initial encounter	711006	UE amputation - other fingers	7	1	5	Extremities or Pelvic Girdle	1
Traumatic compartment syndrome of right upper extremity, initial encounter	712005	compartment syndrome forearm w muscle loss	7	2	5	Extremities or Pelvic Girdle	1
Traumatic compartment syndrome of right upper extremity, initial encounter	712006	compartment syndrome forearm w muscle loss	7	2	5	Extremities or Pelvic Girdle	1
Crushing injury of right forearm, initial encounter	713003	crush inj forearm	7	3	5	Extremities or Pelvic Girdle	1
Crushing injury of right hand, initial encounter	713004	crush inj hand	7	2	5	Extremities or Pelvic Girdle	1
Crushing injury of left hand, initial encounter	713004	crush inj hand	7	2	5	Extremities or Pelvic Girdle	1

Unspecified open wound of left forearm, initial encounter	714002	UE degloving inj - arm or forearm - including elbow	7	2	6	External	1
Unspecified open wound of right forearm, initial encounter	714002	UE degloving inj - arm or forearm - including elbow	7	2	6	External	1
Unspecified open wound of left hand, initial encounter	714003	degloving inj - wrist or hand	7	2	6	External	1
Unspecified open wound of right hand, initial encounter	714003	degloving inj - wrist or hand	7	2	6	External	1
Unspecified open wound of unspecified finger with damage to nail, initial encounter	714004	degloving inj - finger(s)	7	2	6	External	1
Laceration without foreign body of left upper arm, initial encounter	716000	UE penetrating inj NFS	7	1	6	External	1
Laceration without foreign body of right upper arm, initial encounter	716000	UE penetrating inj NFS	7	1	6	External	1
Puncture wound without foreign body of right upper arm, initial encounter	716000	UE penetrating inj NFS	7	1	6	External	1
Puncture wound without foreign body of left upper arm, initial encounter	716000	UE penetrating inj NFS	7	1	6	External	1
Puncture wound without foreign body of left elbow, initial encounter	716002	UE penetrating inj - superficial; minor	7	1	6	External	1
Unspecified open wound of right shoulder, initial encounter	716011	penetrating inj shoulder - superficial; minor	7	1	6	External	1
Unspecified open wound of left shoulder, initial encounter	716011	penetrating inj shoulder - superficial; minor	7	1	6	External	1
Laceration without foreign body of right upper arm, initial encounter	716014	penetrating inj upper arm NFS	7	1	6	External	1
Laceration without foreign body of NOS upper arm, initial encounter	716014	penetrating inj upper arm NFS	7	1	6	External	1
Puncture wound without	716015	penetrating inj upper arm -	7	1	6	External	1

foreign body of left upper arm, initial encounter		superficial; minor						
Puncture wound without foreign body of right upper arm, initial encounter	716015	penetrating inj upper arm - superficial; minor	7	1	6	External	1	
Laceration without foreign body of right elbow, initial encounter	716015	penetrating inj upper arm - superficial; minor	7	1	6	External	1	
Laceration without foreign body of right forearm, initial encounter	716018	penetrating inj forearm NFS	7	1	6	External	1	
Laceration without foreign body of left wrist, initial encounter	716019	penetrating inj forearm - superficial; minor	7	1	6	External	1	
Puncture wound without foreign body of left forearm, initial encounter	716019	penetrating inj forearm - superficial; minor	7	1	6	External	1	
Laceration without foreign body of right hand, initial encounter	716023	penetrating inj hand - superficial; minor	7	1	6	External	1	
Laceration without foreign body of left hand, initial encounter	716023	penetrating inj hand - superficial; minor	7	1	6	External	1	
Puncture wound without foreign body of left hand, initial encounter	716023	penetrating inj hand - superficial; minor	7	1	6	External	1	
Puncture wound without foreign body of right thumb without damage to nail, initial encounter	716026	penetrating inj thumb NFS	7	1	6	External	1	
Laceration with foreign body of left middle finger without damage to nail, initial encounter	716031	penetrating inj other finger - superficial; minor	7	1	6	External	1	
Laceration without foreign body of left index finger without damage to nail, initial encounter	716031	penetrating inj other finger - superficial; minor	7	1	6	External	1	
Laceration without foreign body of right little finger without damage to nail, initial encounter	716031	penetrating inj other finger - superficial; minor	7	1	6	External	1	
Other specified injury of axillary artery, left side, initial encounter	720202	axillary artery intimal tear; no disruption	7	2	5	External Extremities or Pelvic Girdle	1	
Laceration of brachial artery, right side, initial encounter	720608	brachial artery lac - major; rupture; transection; blood loss GT 20%	7	3	5	External Extremities or Pelvic Girdle	1	

Laceration of brachial artery, left side, initial encounter	720608	brachial artery lac - major; rupture; transection; blood loss GT 20%	7	3	5	Extremities or Pelvic Girdle	1
Unspecified injury of brachial artery, left side, initial encounter	720699	brachial artery inj NFS	7	2	5	Extremities or Pelvic Girdle	1
Other specified injury of radial artery at forearm level, right arm, initial encounter	721002	other UE arteries - intimal tear; no disruption	7	1	5	Extremities or Pelvic Girdle	1
Laceration of radial artery at forearm level, right arm, initial encounter	721004	other UE arteries lac NFS	7	1	5	Extremities or Pelvic Girdle	1
Laceration of ulnar artery at forearm level, unspecified arm, initial encounter	721004	other UE arteries lac NFS	7	1	5	Extremities or Pelvic Girdle	1
Laceration of radial artery at forearm level, left arm, initial encounter	721004	other UE arteries lac NFS	7	1	5	Extremities or Pelvic Girdle	1
Laceration of blood vessel of unspecified finger, initial encounter	721004	other UE arteries lac NFS	7	1	5	Extremities or Pelvic Girdle	1
Laceration of blood vessel of right ring finger, initial encounter	721004	other UE arteries lac NFS	7	1	5	Extremities or Pelvic Girdle	1
Laceration of blood vessel of right index finger, initial encounter	721004	other UE arteries lac NFS	7	1	5	Extremities or Pelvic Girdle	1
Laceration of blood vessel of unspecified finger, initial encounter	721006	other UE arteries lac - minor; superficial	7	1	5	Extremities or Pelvic Girdle	1
Laceration of radial artery at wrist and hand level of left arm, initial encounter	721006	other UE arteries lac - minor; superficial	7	1	5	Extremities or Pelvic Girdle	1
Laceration of ulnar artery at forearm level, right arm, initial encounter	721006	other UE arteries lac - minor; superficial	7	1	5	Extremities or Pelvic Girdle	1
Laceration of radial artery at wrist and hand level of right arm, initial encounter	721008	other UE arteries lac - major; rupture; transection; blood loss GT 20%	7	3	5	Extremities or Pelvic Girdle	1
Laceration of radial artery at forearm level, left arm, initial encounter	721008	other UE arteries lac - major; rupture; transection; blood loss GT 20%	7	3	5	Extremities or Pelvic Girdle	1
Laceration of ulnar artery at forearm level,	721008	other UE arteries lac - major; rupture; transection; blood loss GT 20%	7	3	5	Extremities or Pelvic Girdle	1

right arm, initial encounter						Girdle	
Laceration of radial artery at forearm level, right arm, initial encounter	721008	other UE arteries lac - major; rupture; transection; blood loss GT 20%	7	3	5	Extremities or Pelvic Girdle	1
Laceration of vein at forearm level, right arm, initial encounter	721206	other UE veins lac - major; rupture; transection; blood loss GT 20%	7	3	5	Extremities or Pelvic Girdle	1
Injury of digital nerve of unspecified finger, initial encounter	730204	UE digital nerve lac	7	1	5	Extremities or Pelvic Girdle	1
Injury of digital nerve of right index finger, initial encounter	730204	UE digital nerve lac	7	1	5	Extremities or Pelvic Girdle	1
Injury of digital nerve of right ring finger, initial encounter	730204	UE digital nerve lac	7	1	5	Extremities or Pelvic Girdle	1
Injury of digital nerve of left index finger, initial encounter	730204	UE digital nerve lac	7	1	5	Extremities or Pelvic Girdle	1
Injury of digital nerve of right thumb, initial encounter	730204	UE digital nerve lac	7	1	5	Extremities or Pelvic Girdle	1
Injury of digital nerve of left ring finger, initial encounter	730204	UE digital nerve lac	7	1	5	Extremities or Pelvic Girdle	1
Injury of median nerve at forearm level, left arm, initial encounter	730404	median nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of median nerve at forearm level, right arm, initial encounter	730404	median nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of cutaneous sensory nerve at shoulder and upper arm level, right arm, initial encounter	730404	median nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of median nerve at wrist and hand level of right arm, initial encounter	730404	median nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of median nerve at forearm level, right arm, initial encounter	730406	median nerve lac; avulsion w motor loss	7	2	5	Extremities or Pelvic Girdle	1
Injury of radial nerve at forearm level, left arm, initial encounter	730602	radial nerve contusion	7	1	5	Extremities or Pelvic Girdle	1
Injury of radial nerve at forearm level,	730604	radial nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1

unspecified arm, initial encounter						Girdle	
Injury of axillary nerve, right arm, initial encounter	730604	radial nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of radial nerve at forearm level, left arm, initial encounter	730604	radial nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of radial nerve at wrist and hand level of right arm, initial encounter	730604	radial nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of radial nerve at forearm level, right arm, initial encounter	730604	radial nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of radial nerve at forearm level, left arm, initial encounter	730606	radial nerve lac; avulsion w motor loss	7	2	5	Extremities or Pelvic Girdle	1
Injury of ulnar nerve at forearm level, unspecified arm, initial encounter	730802	ulnar nerve contusion	7	1	5	Extremities or Pelvic Girdle	1
Injury of ulnar nerve at forearm level, right arm, initial encounter	730804	ulnar nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of ulnar nerve at forearm level, unspecified arm, initial encounter	730804	ulnar nerve lac; avulsion NFS	7	2	5	Extremities or Pelvic Girdle	1
Injury of ulnar nerve at forearm level, right arm, initial encounter	730806	ulnar nerve lac; avulsion w motor loss	7	2	5	Extremities or Pelvic Girdle	1
Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, right hand, initial encounter	740099	UE muscle/tendon/ligament inj NFS	7	9	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of left thumb at wrist and hand level, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Strain of muscle, fascia and tendon of triceps, left arm, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other muscles, fascia and tendons at shoulder and upper arm level, left	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1

arm, initial encounter

Laceration of unspecified muscles, fascia and tendons at forearm level, left arm, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of other flexor muscle, fascia and tendon at forearm level, right arm, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of other extensor muscle, fascia and tendon at forearm level, left arm, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of unspecified muscle, fascia and tendon at wrist and hand level, left hand, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of extensor muscle, fascia and tendon of right middle finger at wrist and hand level, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of other extensor muscle, fascia and tendon at forearm level, right arm, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of extensor muscle, fascia and tendon of right thumb at wrist and hand level, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Strain of muscle, fascia and tendon of triceps, right arm, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Strain of other extensor muscle, fascia and tendon at forearm level, left arm, initial encounter

740200

UE tendon tear; avulsion

7

1

5

Extremities or Pelvic Girdle

1

Laceration of muscle,

740200

UE tendon tear; avulsion

7

1

5

Extremities

1

fascia and tendon of other parts of biceps, right arm, initial encounter						or Pelvic Girdle	
Laceration of other muscles, fascia and tendons at forearm level, left arm, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscle, fascia and tendon at wrist and hand level, right hand, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of long flexor muscle, fascia and tendon of right thumb at wrist and hand level, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of right little finger at wrist and hand level, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of flexor muscle, fascia and tendon of left middle finger at wrist and hand level, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of muscle, fascia and tendon of triceps, left arm, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of left little finger at wrist and hand level, initial encounter	740200	UE tendon tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of right middle finger at wrist and hand level, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other extensor muscle, fascia and tendon at forearm level, left arm, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscle,	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1

fascia and tendon at wrist and hand level, right hand, initial encounter						Girdle	
Laceration of other flexor muscle, fascia and tendon at forearm level, right arm, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscle, fascia and tendon at wrist and hand level, left hand, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Strain of unspecified muscle, fascia and tendon at wrist and hand level, left hand, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of right little finger at wrist and hand level, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of long flexor muscle, fascia and tendon of right thumb at wrist and hand level, initial encounter	740210	UE tendon tear; avulsion - multiple tendons in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other flexor muscle, fascia and tendon at forearm level, left arm, initial encounter	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscles, fascia and tendons at forearm level, right arm, initial encounter	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other extensor muscle, fascia	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1

and tendon at forearm level, left arm, initial encounter						Girdle	
Laceration of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level, initial encounter	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of long flexor muscle, fascia and tendon of left thumb at wrist and hand level, initial encounter	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor muscle, fascia and tendon of left thumb at wrist and hand level, initial encounter	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other flexor muscle, fascia and tendon at forearm level, right arm, initial encounter	740220	UE tendon tear; avulsion - multiple tendons not in hand	7	1	5	Extremities or Pelvic Girdle	1
Strain of unspecified muscles, fascia and tendons at forearm level, left arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Strain of muscle(s) and tendon(s) of the rotator cuff of left shoulder, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscles, fascia and tendons at forearm level, unspecified arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of muscle, fascia and tendon of triceps, right arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other muscles, fascia and tendons at shoulder and upper arm level, right arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of extensor or abductor muscles, fascia and tendons of unspecified thumb at	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1

forearm level, initial encounter Laceration of other flexor muscle, fascia and tendon at forearm level, right arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of flexor muscle, fascia and tendon of left little finger at wrist and hand level, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of other flexor muscle, fascia and tendon at forearm level, unspecified arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of long flexor muscle, fascia and tendon of right thumb at wrist and hand level, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Strain of other muscles, fascia and tendons at forearm level, right arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of flexor muscle, fascia and tendon of right little finger at wrist and hand level, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscles, fascia and tendons at forearm level, right arm, initial encounter	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Laceration of flexor muscle, fascia and tendon of right ring finger at wrist and hand	740400	UE muscle tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1

level, initial encounter

Laceration of other
extensor muscle, fascia
and tendon at forearm
level, left arm, initial
encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of other
muscles, fascia and
tendons at forearm level,
right arm, initial
encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of flexor
muscle, fascia and
tendon of right middle
finger at wrist and hand
level, initial encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of other
specified muscles,
fascia and tendons at
wrist and hand level,
right hand, initial
encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of other
extensor muscle, fascia
and tendon at forearm
level, right arm, initial
encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of other
muscles, fascia and
tendons at shoulder and
upper arm level, left
arm, initial encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of flexor
muscle, fascia and
tendon of right index
finger at wrist and hand
level, initial encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of extensor
muscle, fascia and
tendon of unspecified
thumb at wrist and hand
level, initial encounter

740400

UE muscle tear; avulsion

7

1

5

Extremities
or Pelvic
Girdle

1

Laceration of
unspecified muscles,
fascia and tendons at
forearm level, left arm,
initial encounter

740401

UE muscle tear; avulsion; partial
disruption

7

1

5

Extremities
or Pelvic
Girdle

1

Strain of muscle(s) and
tendon(s) of the rotator
cuff of right shoulder,

740401

UE muscle tear; avulsion; partial
disruption

7

1

5

Extremities
or Pelvic
Girdle

1

initial encounter

Unspecified superficial injury of left shoulder, initial encounter	740402	UE muscle tear; avulsion - contusion; strain	7	1	5	Extremities or Pelvic Girdle	1
Other injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder, initial encounter	740402	UE muscle tear; avulsion - contusion; strain	7	1	5	Extremities or Pelvic Girdle	1
Strain of muscle(s) and tendon(s) of the rotator cuff of left shoulder, initial encounter	740402	UE muscle tear; avulsion - contusion; strain	7	1	5	Extremities or Pelvic Girdle	1
Other injury of muscle, fascia and tendon of other parts of biceps, left arm, initial encounter	740402	UE muscle tear; avulsion - contusion; strain	7	1	5	Extremities or Pelvic Girdle	1
Other injury of other muscles, fascia and tendons at shoulder and upper arm level, NOS arm, initial encounter	740402	UE muscle tear; avulsion - contusion; strain	7	1	5	Extremities or Pelvic Girdle	1
Strain of other muscles, fascia and tendons at shoulder and upper arm level, NOS arm, initial encounter	740403	UE muscle tear; avulsion; complete disruption	7	2	5	Extremities or Pelvic Girdle	1
Unspecified sprain of left wrist, initial encounter	740600	UE joint capsule lac; rupture; tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Superior glenoid labrum lesion of left shoulder, initial encounter	740600	UE joint capsule lac; rupture; tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Other specified sprain of left wrist, initial encounter	740600	UE joint capsule lac; rupture; tear; avulsion	7	1	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of left clavicle, initial encounter for closed fracture	750500	clavicle fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of right clavicle, initial encounter for closed fracture	750500	clavicle fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of right clavicle, initial encounter for open fracture	750501	clavicle fx - open	7	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of left clavicle, initial	750501	clavicle fx - open	7	2	5	Extremities or Pelvic Girdle	1

encounter for open fracture						Girdle	
Anterior displaced fracture of sternal end of left clavicle, initial encounter for closed fracture	750511	proximal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Anterior displaced fracture of sternal end of right clavicle, initial encounter for closed fracture	750511	proximal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of sternal end of left clavicle, initial encounter for closed fracture	750511	proximal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of sternal end of right clavicle, initial encounter for closed fracture	750511	proximal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of shaft of right clavicle, initial encounter for closed fracture	750621	clavicle shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of shaft of right clavicle, initial encounter for closed fracture	750621	clavicle shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of shaft of left clavicle, initial encounter for closed fracture	750621	clavicle shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of shaft of left clavicle, initial encounter for closed fracture	750621	clavicle shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of shaft of left clavicle, initial encounter for open fracture	750622	clavicle shaft fx - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of shaft of left clavicle, initial encounter for closed fracture	750651	clavicle shaft fx - simple	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of shaft of right clavicle, initial encounter for closed fracture	750671	clavicle shaft fx - comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of shaft of right clavicle,	750671	clavicle shaft fx - comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1

initial encounter for closed fracture						Girdle	
Displaced fracture of shaft of left clavicle, initial encounter for closed fracture	750671	clavicle shaft fx - comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of shaft of left clavicle, initial encounter for closed fracture	750671	clavicle shaft fx - comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of shaft of right clavicle, initial encounter for open fracture	750672	clavicle shaft fx - comminuted/segmental - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral end of right clavicle, initial encounter for closed fracture	750731	distal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral end of left clavicle, initial encounter for closed fracture	750731	distal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral end of left clavicle, initial encounter for closed fracture	750731	distal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral end of right clavicle, initial encounter for closed fracture	750731	distal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral end of NOS clavicle, initial encounter for closed fracture	750731	distal clavicle fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral end of left clavicle, initial encounter for closed fracture	750751	distal clavicle fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral end of right clavicle, initial encounter for closed fracture	750751	distal clavicle fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral end of left clavicle, initial encounter for closed fracture	750751	distal clavicle fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral end of right clavicle, initial encounter for closed fracture	750751	distal clavicle fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1

Displaced fracture of lateral end of right clavicle, initial encounter for closed fracture	750761	distal clavicle fx - intra-articular	7	2	5	Extremities or Pelvic Girdle	1
Fracture of other part of scapula, right shoulder, initial encounter for closed fracture	750900	scapula fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of scapula, left shoulder, initial encounter for closed fracture	750900	scapula fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of scapula, right shoulder, initial encounter for closed fracture	750900	scapula fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS part of scapula, NOS shoulder, initial encounter for closed fracture	750900	scapula fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of scapula, left shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of scapula, NOS shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of acromial process, left shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of scapula, left shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of scapula, right shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of acromial process, right shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1

Displaced fracture of acromial process, left shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of acromial process, right shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of scapula, right shoulder, initial encounter for closed fracture	750951	scapula fx - body	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of scapula, left shoulder, initial encounter for open fracture	750952	scapula fx - body - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of scapula, right shoulder, initial encounter for open fracture	750952	scapula fx - body - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of scapula, right shoulder, initial encounter for open fracture	750952	scapula fx - body - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of coracoid process, left shoulder, initial encounter for closed fracture	750961	scapula fx - neck	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of coracoid process, right shoulder, initial encounter for closed fracture	750961	scapula fx - neck	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of coracoid process, right shoulder, initial encounter for closed fracture	750961	scapula fx - neck	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of coracoid process, left shoulder, initial encounter for closed fracture	750961	scapula fx - neck	7	2	5	Extremities or Pelvic Girdle	1

Displaced fracture of glenoid cavity of scapula, right shoulder, initial encounter for closed fracture	750971	scapula fx - glenoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of glenoid cavity of scapula, left shoulder, initial encounter for closed fracture	750971	scapula fx - glenoid	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of glenoid cavity of scapula, left shoulder, initial encounter for closed fracture	750971	scapula fx - glenoid	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of glenoid cavity of scapula, right shoulder, initial encounter for closed fracture	750971	scapula fx - glenoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of glenoid cavity of scapula, NOS shoulder, initial encounter for closed fracture	750971	scapula fx - glenoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of glenoid cavity of scapula, left shoulder, initial encounter for open fracture	750972	scapula fx - glenoid - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of humerus, left arm, initial encounter for closed fracture	751100	humerus fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of humerus, left arm, initial encounter for open fracture	751101	humerus fx - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of left humerus, initial encounter for closed fracture	751111	proximal humerus fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of right humerus, initial encounter for closed fracture	751111	proximal humerus fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Unspecified nondisplaced fracture of	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1

surgical neck of left humerus, initial encounter for closed fracture						Girdle	
Nondisplaced fracture of greater tuberosity of left humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of greater tuberosity of left humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
2-part nondisplaced fracture of surgical neck of left humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
Unspecified displaced fracture of surgical neck of right humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of greater tuberosity of NOS humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
Periprosthetic fracture around internal prosthetic left shoulder joint, initial encounter	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
Unspecified displaced fracture of surgical neck of left humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of greater tuberosity of right humerus, initial encounter for closed fracture	751151	proximal humerus fx - extra-articular; unifocal/single line	7	2	5	Extremities or Pelvic Girdle	1
2-part displaced fracture of surgical neck of left humerus, initial encounter for open fracture	751152	proximal humerus fx - extra-articular; unifocal; single line - open	7	2	5	Extremities or Pelvic Girdle	1
3-part fracture of surgical neck of right	751161	proximal humerus fx - extra-articular; bifocal; GEQ 2 lines	7	2	5	Extremities or Pelvic	1

humerus, initial encounter for closed fracture						Girdle	
3-part fracture of surgical neck of left humerus, initial encounter for closed fracture	751161	proximal humerus fx - extra-articular; bifocal; GEQ 2 lines	7	2	5	Extremities or Pelvic Girdle	1
4-part fracture of surgical neck of right humerus, initial encounter for closed fracture	751161	proximal humerus fx - extra-articular; bifocal; GEQ 2 lines	7	2	5	Extremities or Pelvic Girdle	1
3-part fracture of surgical neck of right humerus, initial encounter for open fracture	751162	proximal humerus fx - extra-articular; bifocal; GEQ 2 lines - open	7	3	5	Extremities or Pelvic Girdle	1
3-part fracture of surgical neck of left humerus, initial encounter for open fracture	751162	proximal humerus fx - extra-articular; bifocal; GEQ 2 lines - open	7	3	5	Extremities or Pelvic Girdle	1
Other displaced fracture of upper end of left humerus, initial encounter for closed fracture	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1
3-part fracture of surgical neck of right humerus, initial encounter for closed fracture	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1
Other displaced fracture of upper end of right humerus, initial encounter for closed fracture	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1
3-part fracture of surgical neck of left humerus, initial encounter for closed fracture	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1
2-part displaced fracture of surgical neck of right humerus, initial encounter for closed fracture	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1
Other nondisplaced fracture of upper end of	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1

left humerus, initial encounter for closed fracture						Girdle	
Other nondisplaced fracture of upper end of right humerus, initial encounter for closed fracture	751171	proximal humerus fx - articular; head or anatomical neck	7	2	5	Extremities or Pelvic Girdle	1
3-part fracture of surgical neck of left humerus, initial encounter for open fracture	751172	proximal humerus fx - articular; head or anatomical neck - open	7	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of humerus, left arm, initial encounter for closed fracture	751221	humerus shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of humerus, right arm, initial encounter for closed fracture	751251	humerus shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced transverse fracture of shaft of humerus, left arm, initial encounter for closed fracture	751251	humerus shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of humerus, left arm, initial encounter for closed fracture	751251	humerus shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of humerus, right arm, initial encounter for closed fracture	751251	humerus shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of humerus, NOS arm, initial encounter for closed fracture	751251	humerus shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of humerus, left arm, initial encounter for closed fracture	751251	humerus shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of humerus, left arm, initial encounter for closed	751271	humerus shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1

fracture						
Displaced comminuted fracture of shaft of humerus, right arm, initial encounter for closed fracture	751271	humerus shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle 1
Displaced segmental fracture of shaft of humerus, right arm, initial encounter for closed fracture	751271	humerus shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle 1
Nondisplaced comminuted fracture of shaft of humerus, left arm, initial encounter for closed fracture	751271	humerus shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle 1
Nondisplaced comminuted fracture of shaft of humerus, right arm, initial encounter for closed fracture	751271	humerus shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle 1
Displaced comminuted fracture of shaft of humerus, left arm, initial encounter for open fracture	751272	humerus shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle 1
Nondisplaced comminuted fracture of shaft of humerus, right arm, initial encounter for open fracture	751272	humerus shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle 1
Displaced comminuted fracture of shaft of humerus, right arm, initial encounter for open fracture	751272	humerus shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle 1
Unspecified fracture of lower end of right humerus, initial encounter for open fracture	751332	distal humerus fx - open	7	2	5	Extremities or Pelvic Girdle 1
Unspecified fracture of lower end of left humerus, initial encounter for open fracture	751332	distal humerus fx - open	7	2	5	Extremities or Pelvic Girdle 1
Displaced simple supracondylar fracture wo intercondylar fracture of NOS humerus, initial	751351	distal humerus fx - extra-articular; supracondylar	7	2	5	Extremities or Pelvic Girdle 1

encounter for closed fracture
 Displaced simple supracondylar fracture without intercondylar fracture of left humerus, initial encounter for closed fracture
 Displaced comminuted supracondylar fracture wo intercondylar fracture of left humerus, initial encounter for closed fracture
 Displaced comminuted supracondylar fracture wo intercondylar fracture of right humerus, initial encounter for closed fracture
 Nondisplaced simple supracondylar fracture without intercondylar fracture of left humerus, initial encounter for closed fracture
 Nondisplaced simple supracondylar fracture wo intercondylar fracture of right humerus, initial encounter for closed fracture
 Displaced comminuted supracondylar fracture without intercondylar fracture of left humerus, initial encounter for open fracture
 Displaced fracture (avulsion) of medial epicondyle of right humerus, initial encounter for closed fracture
 Nondisplaced fracture (avulsion) of medial epicondyle of right humerus, initial encounter for closed fracture

751351	distal humerus fx - extra-articular; supracondylar	7	2	5	Extremities or Pelvic Girdle	1
751351	distal humerus fx - extra-articular; supracondylar	7	2	5	Extremities or Pelvic Girdle	1
751351	distal humerus fx - extra-articular; supracondylar	7	2	5	Extremities or Pelvic Girdle	1
751351	distal humerus fx - extra-articular; supracondylar	7	2	5	Extremities or Pelvic Girdle	1
751351	distal humerus fx - extra-articular; supracondylar	7	2	5	Extremities or Pelvic Girdle	1
751352	distal humerus fx - extra-articular; supracondylar - open	7	2	5	Extremities or Pelvic Girdle	1
751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1
751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1

Other displaced fracture of lower end of right humerus, initial encounter for closed fracture
 Displaced fracture (avulsion) of medial epicondyle of left humerus, initial encounter for closed fracture
 Other displaced fracture of lower end of left humerus, initial encounter for closed fracture
 Displaced fracture (avulsion) of lateral epicondyle of right humerus, initial encounter for closed fracture
 Displaced fracture (avulsion) of lateral epicondyle of left humerus, initial encounter for closed fracture
 Other displaced fracture of lower end of left humerus, initial encounter for open fracture
 Nondisplaced fracture (avulsion) of lateral epicondyle of left humerus, initial encounter for open fracture
 Other displaced fracture of lower end of right humerus, initial encounter for open fracture
 Displaced fracture (avulsion) of medial epicondyle of left humerus, initial encounter for open fracture

751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1
751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1
751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1
751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1
751361	distal humerus fx - partial articular; capitular	7	2	5	Extremities or Pelvic Girdle	1
751362	distal humerus fx - partial articular; capitular - open	7	3	5	Extremities or Pelvic Girdle	1
751362	distal humerus fx - partial articular; capitular - open	7	3	5	Extremities or Pelvic Girdle	1
751362	distal humerus fx - partial articular; capitular - open	7	3	5	Extremities or Pelvic Girdle	1
751362	distal humerus fx - partial articular; capitular - open	7	3	5	Extremities or Pelvic Girdle	1

Nondisplaced fracture of medial condyle of left humerus, initial encounter for open fracture	751362	distal humerus fx - partial articular; capitular - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced transcondylar fracture of left humerus, initial encounter for closed fracture	751371	distal humerus fx - complete articular; T/Y shaped; T-condylar	7	2	5	Extremities or Pelvic Girdle	1
Displaced transcondylar fracture of right humerus, initial encounter for closed fracture	751371	distal humerus fx - complete articular; T/Y shaped; T-condylar	7	2	5	Extremities or Pelvic Girdle	1
Displaced transcondylar fracture of right humerus, initial encounter for open fracture	751372	distal humerus fx - complete articular; T/Y shaped; T-condylar - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced transcondylar fracture of left humerus, initial encounter for open fracture	751372	distal humerus fx - complete articular; T/Y shaped; T-condylar - open	7	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left wrist and hand, initial encounter for closed fracture	752000	hand fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of left radius, initial encounter for closed fracture	752111	proximal radius fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of left radius, initial encounter for open fracture type I or II	752112	proximal radius fx - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of coronoid process of right ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of coronoid process of left ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of left ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of olecranon process without intraarticular	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1

extension of left ulna, initial encounter for closed fracture Displaced fracture of olecranon process without intraarticular extension of left ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of coronoid process of right ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of right ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of olecranon process without intraarticular extension of right ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fx of olecranon process without intraarticular extension of unspecified ulna, initial encounter for closed fx	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of olecranon process without intraarticular extension of right ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of olecranon process without intraarticular extension of unspecified ulna, initial encounter for closed fracture	752113	proximal ulna fx	7	2	5	Extremities or Pelvic Girdle	1
Displaced fx of olecranon process without intraarticular extension of right ulna, initial encounter for open fx type I or II	752114	proximal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fx of olecranon process without intraarticular extension	752114	proximal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1

of left ulna, initial encounter for open fx type I or II
 Displaced fx of olecranon process wo intraarticular extension of left ulna, initial encounter for open fx type I or II
 Displaced fracture of coronoid process of left ulna, initial encounter for open fracture type I or II
 Displaced fx of olecranon process wo intraarticular extension of unspecified ulna, initial encounter for open fx type I or II
 Displaced olecranon process fx wo intraarticular extension of left ulna, initial for open fx type IIIA/IIIB/IIIC
 Nondisplaced fracture of neck of left radius, initial encounter for closed fracture
 Nondisplaced fracture of neck of right radius, initial encounter for closed fracture
 Displaced fracture of neck of left radius, initial encounter for open fracture type I or II
 Nondisplaced fracture of coronoid process of left ulna, initial encounter for closed fracture
 Displaced fracture of olecranon process without intraarticular extension of right ulna, initial encounter for closed fracture
 Displaced fx of olecranon process wo intraarticular extension of left ulna, initial

752114	proximal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1
752114	proximal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1
752114	proximal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1
752114	proximal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1
752151	proximal radius fx - extra-articular; radial neck	7	2	5	Extremities or Pelvic Girdle	1
752151	proximal radius fx - extra-articular; radial neck	7	2	5	Extremities or Pelvic Girdle	1
752152	proximal radius fx - extra-articular; radial neck - open	7	2	5	Extremities or Pelvic Girdle	1
752153	proximal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
752153	proximal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
752154	proximal ulna fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1

encounter for open fx
type I or II
Nondisplaced fracture of
head of left radius, initial
encounter for closed
fracture
Displaced fracture of
head of right radius,
initial encounter for
closed fracture
Nondisplaced fracture of
head of right radius,
initial encounter for
closed fracture
Displaced fracture of
head of left radius, initial
encounter for closed
fracture
Displaced fracture of
head of unspecified
radius, initial encounter
for closed fracture
Nondisplaced fracture of
head of left radius, initial
encounter for open
fracture type I or II
Displaced fracture of
head of left radius, initial
encounter for open
fracture type I or II
Displaced fracture of
olecranon process with
intraarticular extension
of left ulna, initial
encounter for closed
fracture
Displaced fracture of
olecranon process with
intraarticular extension
of right ulna, initial
encounter for closed
fracture
Other fracture of upper
end of right ulna, initial
encounter for closed
fracture
Displaced fx of
olecranon process w
intraarticular extension
of right ulna, initial

752161	proximal radius fx - partial-articular; radial head	7	2	5	Extremities or Pelvic Girdle	1
752161	proximal radius fx - partial-articular; radial head	7	2	5	Extremities or Pelvic Girdle	1
752161	proximal radius fx - partial-articular; radial head	7	2	5	Extremities or Pelvic Girdle	1
752161	proximal radius fx - partial-articular; radial head	7	2	5	Extremities or Pelvic Girdle	1
752161	proximal radius fx - partial-articular; radial head	7	2	5	Extremities or Pelvic Girdle	1
752162	proximal radius fx - partial-articular; radial head - open	7	3	5	Extremities or Pelvic Girdle	1
752162	proximal radius fx - partial-articular; radial head - open	7	3	5	Extremities or Pelvic Girdle	1
752163	proximal ulna fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
752163	proximal ulna fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
752163	proximal ulna fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
752164	proximal ulna fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1

encounter for open fx type I or II Other fracture of upper end of left ulna, initial encounter for open fracture type I or II	752164	proximal ulna fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced fx of olecranon process w intraarticular extension of left ulna, initial encounter for open fx type I or II	752164	proximal ulna fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right radius, initial encounter for closed fracture	752211	radius shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left radius, initial encounter for closed fracture	752211	radius shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of unspecified radius, initial encounter for open fracture type I or II	752212	radius shaft fx - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left radius, initial encounter for open fracture type I or II	752212	radius shaft fx - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right radius, initial encounter for open fracture type I or II	752212	radius shaft fx - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right ulna, initial encounter for closed fracture	752213	ulna shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left ulna, initial encounter for closed fracture	752213	ulna shaft fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left ulna, initial encounter for open fracture type I or II	752214	ulna shaft fx - open	7	2	5	Extremities or Pelvic Girdle	1
Galeazzi's fracture of right radius, initial encounter for closed fracture	752251	radius shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Galeazzi's fracture of left	752251	radius shaft fx - simple; oblique;	7	2	5	Extremities	1

radius, initial encounter for closed fracture		transverse				or Pelvic Girdle	
Displaced transverse fracture of shaft of right radius, initial encounter for closed fracture	752251	radius shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of left radius, initial encounter for closed fracture	752251	radius shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of left radius, initial encounter for open fracture type I or II	752252	radius shaft fx - simple; oblique; transverse - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced transverse fracture of shaft of left ulna, initial encounter for closed fracture	752253	ulna shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of left ulna, initial encounter for closed fracture	752253	ulna shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of right ulna, initial encounter for closed fracture	752253	ulna shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Monteggia's fracture of right ulna, initial encounter for closed fracture	752253	ulna shaft fx - simple; oblique; transverse	7	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of right ulna, initial encounter for open fracture type IIIA, IIIB, or IIIC	752254	ulna shaft fx - simple; oblique; transverse - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of right ulna, initial encounter for open fracture type I or II	752254	ulna shaft fx - simple; oblique; transverse - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of left ulna, initial encounter for open fracture type I or II	752254	ulna shaft fx - simple; oblique; transverse - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of radius, right arm, initial encounter for closed fracture	752271	radius shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted	752271	radius shaft fx - complex;	7	2	5	Extremities	1

fracture of shaft of radius, left arm, initial encounter for closed fracture		comminuted; segmental				or Pelvic Girdle	
Displaced comminuted fracture of shaft of radius, unspecified arm, initial encounter for closed fracture	752271	radius shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of radius, left arm, initial encounter for closed fracture	752271	radius shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of radius, left arm, initial encounter for open fracture type I or II	752272	radius shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of radius, left arm, initial encounter for open fracture type I or II	752272	radius shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of radius, right arm, initial encounter for open fracture type IIIA, IIIB, or IIIC	752272	radius shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of radius, left arm, initial encounter for open fracture type IIIA, IIIB, or IIIC	752272	radius shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced segmental fracture of shaft of radius, right arm, initial encounter for open fracture type I or II	752272	radius shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of ulna, left arm, initial encounter for closed fracture	752273	ulna shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of ulna, right arm, initial encounter for closed fracture	752273	ulna shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1

Nondisplaced comminuted fracture of shaft of ulna, right arm, initial encounter for closed fracture	752273	ulna shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of ulna, left arm, initial encounter for closed fracture	752273	ulna shaft fx - complex; comminuted; segmental	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of ulna, left arm, initial encounter for open fracture type I or II	752274	ulna shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced segmental fracture of shaft of ulna, right arm, initial encounter for open fracture type I or II	752274	ulna shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of ulna, right arm, initial encounter for open fracture type I or II	752274	ulna shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of ulna, left arm, initial encounter for open fracture type I or II	752274	ulna shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of ulna, left arm, initial encounter for open fracture type IIIA, IIIB, or IIIC	752274	ulna shaft fx - complex; comminuted; segmental - open	7	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of the lower end of unspecified radius, initial encounter for closed fracture	752311	distal radius fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of the lower end of left radius, initial encounter for closed fracture	752311	distal radius fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of the lower end of right radius, initial encounter for closed fracture	752311	distal radius fx	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of the lower end of left	752312	distal radius fx - open	7	2	5	Extremities or Pelvic	1

radius, initial encounter for open fracture type IIIA, IIIB, or IIIC
 Unspecified fracture of the lower end of left radius, initial encounter for open fracture type I or II
 Unspecified fracture of the lower end of right radius, initial encounter for open fracture type I or II
 Unspecified fracture of lower end of right ulna, initial encounter for closed fracture
 Unspecified fracture of lower end of left ulna, initial encounter for closed fracture
 Unspecified fracture of lower end of left ulna, initial encounter for open fracture type I or II
 Unspecified fracture of lower end of left ulna, initial encounter for open fracture type IIIA, IIIB, or IIIC
 Unspecified fracture of lower end of right ulna, initial encounter for open fracture type I or II
 Nondisplaced fracture of right radial styloid process, initial encounter for closed fracture
 Unspecified physeal fracture of lower end of radius, right arm, initial encounter for closed fracture
 Nondisplaced fracture of left radial styloid process, initial encounter for closed fracture
 Displaced fracture of

						Girdle	
752312	distal radius fx - open	7	2	5	Extremities or Pelvic Girdle	1	
752312	distal radius fx - open	7	2	5	Extremities or Pelvic Girdle	1	
752313	distal ulna fx	7	2	5	Extremities or Pelvic Girdle	1	
752313	distal ulna fx	7	2	5	Extremities or Pelvic Girdle	1	
752314	distal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1	
752314	distal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1	
752314	distal ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1	
752351	distal radius fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1	
752351	distal radius fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1	
752351	distal radius fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1	
752351	distal radius fx - extra-articular	7	2	5	Extremities	1	

right radial styloid process, initial encounter for closed fracture						or Pelvic Girdle	
Other extraarticular fracture of lower end of left radius, initial encounter for closed fracture	752351	distal radius fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of left radial styloid process, initial encounter for closed fracture	752351	distal radius fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Other extraarticular fracture of lower end of right radius, initial encounter for closed fracture	752351	distal radius fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Other extraarticular fracture of lower end of right radius, initial encounter for open fracture type I or II	752352	distal radius fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1
Other extraarticular fracture of lower end of left radius, initial encounter for open fracture type I or II	752352	distal radius fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right ulna, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of left ulna styloid process, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of right ulna styloid process, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of left ulna styloid process, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of unspecified ulna styloid process, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1

Nondisplaced fracture of right ulna styloid process, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of unspecified ulna styloid process, initial encounter for closed fracture	752353	distal ulna fx - extra-articular	7	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of left ulna, initial encounter for open fracture type I or II	752354	distal ulna fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right ulna, initial encounter for open fracture type I or II	752354	distal ulna fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of right ulna styloid process, initial encounter for open fracture type I or II	752354	distal ulna fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of left ulna styloid process, initial encounter for open fracture type I or II	752354	distal ulna fx - extra-articular - open	7	2	5	Extremities or Pelvic Girdle	1
Other intraarticular fracture of lower end of unspecified radius, initial encounter for closed fracture	752361	distal radius fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Other intraarticular fracture of lower end of right radius, initial encounter for closed fracture	752361	distal radius fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Colles' fracture of left radius, initial encounter for closed fracture	752361	distal radius fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Colles' fracture of right radius, initial encounter for closed fracture	752361	distal radius fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Other intraarticular fracture of lower end of left radius, initial encounter for closed fracture	752361	distal radius fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Other intraarticular fracture of lower end of	752362	distal radius fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1

right radius, initial encounter for open fracture type I or II						Girdle	
Other intraarticular fracture of lower end of left radius, initial encounter for open fracture type IIIA, IIIB, or IIIC	752362	distal radius fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Other intraarticular fracture of lower end of left radius, initial encounter for open fracture type I or II	752362	distal radius fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Colles' fracture of right radius, initial encounter for open fracture type I or II	752362	distal radius fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right ulna, initial encounter for closed fracture	752363	distal ulna fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of left ulna, initial encounter for closed fracture	752363	distal ulna fx - partial articular	7	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of left ulna, initial encounter for open fracture type I or II	752364	distal ulna fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right ulna, initial encounter for open fracture type I or II	752364	distal ulna fx - partial articular - open	7	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist, initial encounter for closed fracture	752451	carpus fx - scaphoid only	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal third of navicular [scaphoid] bone of left wrist, initial encounter for closed fracture	752451	carpus fx - scaphoid only	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of middle third of navicular [scaphoid] bone of left wrist, initial encounter for closed fracture	752451	carpus fx - scaphoid only	7	2	5	Extremities or Pelvic Girdle	1

Unspecified fracture of navicular [scaphoid] bone of right wrist, initial encounter for closed fracture	752451	carpus fx - scaphoid only	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of navicular [scaphoid] bone of left wrist, initial encounter for closed fracture	752451	carpus fx - scaphoid only	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of middle third of navicular [scaphoid] bone of right wrist, initial encounter for open fracture	752452	carpus fx - scaphoid only - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of pisiform, left wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of triquetrum [cuneiform] bone, unspecified wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of hamate [unciform] bone, left wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of triquetrum [cuneiform] bone, left wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of trapezium [larger multangular], right wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of triquetrum [cuneiform] bone, right wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of triquetrum [cuneiform] bone, left wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities	1

trapezium [larger multangular], unspecified wrist, initial encounter for closed fracture						or Pelvic Girdle	
Nondisplaced fracture of trapezoid [smaller multangular], left wrist, initial encounter for closed fracture	752461	carpus fx - bone other than scaphoid	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of trapezium [larger multangular], left wrist, initial encounter for open fracture	752462	carpus fx - bone other than scaphoid - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of hamate [unciform] bone, right wrist, initial encounter for open fracture	752462	carpus fx - bone other than scaphoid - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist, initial encounter for closed fracture	752471	carpus fx - GEQ 2 carpal bones	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of capitate [os magnum] bone, left wrist, initial encounter for open fracture	752472	carpus fx - GEQ 2 carpal bones - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of trapezium [larger multangular], unspecified wrist, initial encounter for open fracture	752472	carpus fx - GEQ 2 carpal bones - open	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of triquetrum [cuneiform] bone, left wrist, initial encounter for open fracture	752472	carpus fx - GEQ 2 carpal bones - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of first metacarpal bone, right hand, initial encounter for closed fracture	752511	metacarpus fx - thumb	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of third metacarpal bone, right hand, initial encounter for closed	752521	metacarpus fx - lateral finger	7	2	5	Extremities or Pelvic Girdle	1

fracture							
Unspecified fracture of fourth metacarpal bone, left hand, initial encounter for closed fracture	752521	metacarpus fx - lateral finger	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of second metacarpal bone, right hand, initial encounter for closed fracture	752521	metacarpus fx - lateral finger	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of fourth metacarpal bone, right hand, initial encounter for closed fracture	752521	metacarpus fx - lateral finger	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of fifth metacarpal bone, left hand, initial encounter for closed fracture	752521	metacarpus fx - lateral finger	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of fifth metacarpal bone, right hand, initial encounter for closed fracture	752521	metacarpus fx - lateral finger	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of shaft of first metacarpal bone, left hand, initial encounter for closed fracture	752551	metacarpus fx - thumb - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
Other displaced fracture of base of first metacarpal bone, left hand, initial encounter for closed fracture	752551	metacarpus fx - thumb - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
Other displaced fracture of base of first metacarpal bone, unspecified hand, initial encounter for closed fracture	752551	metacarpus fx - thumb - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
Other displaced fracture of base of first metacarpal bone, right hand, initial encounter for closed fracture	752551	metacarpus fx - thumb - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of shaft of first metacarpal bone, right hand, initial	752552	metacarpus fx - thumb - extra-articular or shaft - open	7	2	5	Extremities or Pelvic Girdle	1

encounter for open fracture

Other nondisplaced fracture of base of first metacarpal bone, right hand, initial encounter for open fracture
 Other displaced fracture of base of first metacarpal bone, left hand, initial encounter for open fracture
 Displaced fracture of shaft of fifth metacarpal bone, left hand, initial encounter for closed fracture
 Nondisplaced fracture of shaft of fourth metacarpal bone, right hand, initial encounter for closed fracture
 Nondisplaced fracture of neck of fifth metacarpal bone, left hand, initial encounter for closed fracture
 Displaced fracture of shaft of second metacarpal bone, left hand, initial encounter for closed fracture
 Displaced fracture of base of fourth metacarpal bone, right hand, initial encounter for closed fracture
 Nondisplaced fracture of base of fifth metacarpal bone, left hand, initial encounter for closed fracture
 Displaced fracture of shaft of unspecified metacarpal bone, initial encounter for closed fracture
 Displaced fracture of base of fourth metacarpal bone, left

752552	metacarpus fx - thumb - extra-articular or shaft - open	7	2	5	Extremities or Pelvic Girdle	1
752552	metacarpus fx - thumb - extra-articular or shaft - open	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1

hand, initial encounter for closed fracture
 Displaced fracture of shaft of fourth metacarpal bone, right hand, initial encounter for closed fracture
 Displaced fracture of neck of fifth metacarpal bone, left hand, initial encounter for closed fracture
 Nondisplaced fracture of base of second metacarpal bone, left hand, initial encounter for closed fracture
 Displaced fracture of base of unspecified metacarpal bone, initial encounter for closed fracture
 Displaced fracture of base of second metacarpal bone, right hand, initial encounter for closed fracture
 Displaced fracture of shaft of fifth metacarpal bone, right hand, initial encounter for closed fracture
 Displaced fracture of shaft of third metacarpal bone, left hand, initial encounter for closed fracture
 Displaced fracture of neck of other metacarpal bone, initial encounter for closed fracture
 Displaced fracture of base of fifth metacarpal bone, left hand, initial encounter for closed fracture
 Nondisplaced fracture of base of fourth metacarpal bone, left hand, initial encounter

752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1
752553	metacarpus fx - lateral finger - extra-articular or shaft	7	2	5	Extremities or Pelvic Girdle	1

for closed fracture

Nondisplaced fracture of base of third metacarpal bone, left hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of neck of fifth metacarpal bone, right hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of neck of fourth metacarpal bone, left hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of base of fourth metacarpal bone, right hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of base of fifth metacarpal bone, right hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of base of other metacarpal bone, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of shaft of fourth metacarpal bone, left hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of base of third metacarpal bone, right hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of base of fifth metacarpal bone, right hand, initial encounter for closed fracture

752553

metacarpus fx - lateral finger - extra-articular or shaft

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of shaft of third metacarpal bone, right hand, initial encounter for open

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

fracture

Displaced fracture of base of other metacarpal bone, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of neck of fifth metacarpal bone, right hand, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of neck of second metacarpal bone, left hand, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of neck of fourth metacarpal bone, right hand, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of shaft of fourth metacarpal bone, right hand, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of base of fourth metacarpal bone, left hand, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of base of second metacarpal bone, left hand, initial encounter for open fracture

752554

metacarpus fx - lateral finger - extra-articular/shaft - open

7

2

5

Extremities or Pelvic Girdle

1

Other nondisplaced fracture of base of first metacarpal bone, left hand, initial encounter for closed fracture

752561

metacarpus fx - thumb - partial articular

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced Rolando's fracture, right hand, initial encounter for closed fracture

752561

metacarpus fx - thumb - partial articular

7

2

5

Extremities or Pelvic Girdle

1

Displaced Rolando's fracture, unspecified hand, initial encounter for closed fracture

752561

metacarpus fx - thumb - partial articular

7

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of

752563

metacarpus fx - lateral finger - partial

7

2

5

Extremities

1

base of fifth metacarpal bone, left hand, initial encounter for closed fracture		articular				or Pelvic Girdle	
Nondisplaced fracture of base of fifth metacarpal bone, right hand, initial encounter for open fracture	752564	metacarpus fx - lateral finger - partial - open	7	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of left thumb, initial encounter for closed fracture	752611	phalange fx - thumb	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right thumb, initial encounter for closed fracture	752611	phalange fx - thumb	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right thumb, initial encounter for closed fracture	752611	phalange fx - thumb	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left thumb, initial encounter for closed fracture	752611	phalange fx - thumb	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right thumb, initial encounter for open fracture	752612	phalange fx - thumb - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of left thumb, initial encounter for open fracture	752612	phalange fx - thumb - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of left thumb, initial encounter for open fracture	752612	phalange fx - thumb - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of right little finger, initial encounter for closed fracture	752621	phalange fx - lateral finger	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of unspecified finger, initial encounter for closed fracture	752621	phalange fx - lateral finger	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of left little finger, initial encounter	752621	phalange fx - lateral finger	7	1	5	Extremities or Pelvic Girdle	1

for closed fracture

Displaced fracture of proximal phalanx of left little finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified phalanx of left index finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of proximal phalanx of left ring finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified phalanx of right index finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of proximal phalanx of left little finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of proximal phalanx of left ring finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of proximal phalanx of other finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of proximal phalanx of right little finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of distal phalanx of right ring finger, initial encounter for closed fracture

752621

phalange fx - lateral finger

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified phalanx of right little finger, initial encounter for open fracture

752622

phalange fx - lateral finger - open

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified phalanx of right index

752622

phalange fx - lateral finger - open

7

1

5

Extremities or Pelvic Girdle

1

finger, initial encounter for open fracture						Girdle	
Displaced fracture of distal phalanx of right index finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right ring finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right index finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of left index finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Fracture of unspecified phalanx of left index finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of unspecified finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right middle finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Fracture of unspecified phalanx of left ring finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Fracture of unspecified phalanx of left middle finger, initial encounter for open fracture	752622	phalange fx - lateral finger - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right thumb, initial encounter for closed fracture	752651	phalange fx - thumb - extra-articular or shaft	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of middle phalanx of	752653	phalange fx - lateral finger - extra-articular or shaft	7	1	5	Extremities or Pelvic Girdle	1

unspecified finger, initial encounter for closed fracture						Girdle	
Displaced fracture of proximal phalanx of other finger, initial encounter for closed fracture	752653	phalange fx - lateral finger - extra-articular or shaft	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of middle phalanx of left middle finger, initial encounter for closed fracture	752653	phalange fx - lateral finger - extra-articular or shaft	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of unspecified finger, initial encounter for closed fracture	752653	phalange fx - lateral finger - extra-articular or shaft	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right ring finger, initial encounter for closed fracture	752653	phalange fx - lateral finger - extra-articular or shaft	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of middle phalanx of right index finger, initial encounter for open fracture	752654	phalange fx - lateral finger - extra-articular or shaft - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of right middle finger, initial encounter for open fracture	752654	phalange fx - lateral finger - extra-articular or shaft - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of middle phalanx of right ring finger, initial encounter for open fracture	752654	phalange fx - lateral finger - extra-articular or shaft - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of middle phalanx of unspecified finger, initial encounter for open fracture	752654	phalange fx - lateral finger - extra-articular or shaft - open	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of right ring finger, initial encounter for open fracture	752654	phalange fx - lateral finger - extra-articular or shaft - open	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of	752661	phalange fx - thumb - partial articular	7	1	5	Extremities or Pelvic	1

unspecified thumb, initial encounter for closed fracture
 Nondisplaced fracture of distal phalanx of left thumb, initial encounter for closed fracture
 Displaced fracture of proximal phalanx of left thumb, initial encounter for closed fracture
 Fracture of unspecified phalanx of left thumb, initial encounter for closed fracture
 Displaced fracture of proximal phalanx of right thumb, initial encounter for open fracture
 Nondisplaced fracture of proximal phalanx of left thumb, initial encounter for open fracture
 Displaced fracture of distal phalanx of left thumb, initial encounter for open fracture
 Displaced fracture of proximal phalanx of right ring finger, initial encounter for closed fracture
 Nondisplaced fracture of distal phalanx of left index finger, initial encounter for closed fracture
 Nondisplaced fracture of proximal phalanx of right middle finger, initial encounter for closed fracture
 Fracture of unspecified phalanx of other finger, initial encounter for closed fracture
 Nondisplaced fracture of middle phalanx of right ring finger, initial encounter for closed

752661	phalange fx - thumb - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752661	phalange fx - thumb - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752661	phalange fx - thumb - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752662	phalange fx - thumb - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
752662	phalange fx - thumb - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
752662	phalange fx - thumb - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1

Girdle

fracture

Nondisplaced fracture of proximal phalanx of right ring finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified phalanx of left little finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of proximal phalanx of left middle finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified phalanx of right middle finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of proximal phalanx of right index finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of middle phalanx of right little finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of middle phalanx of left ring finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of proximal phalanx of left index finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of proximal phalanx of right little finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Displaced fracture of proximal phalanx of left ring finger, initial encounter for closed fracture

752663

phalange fx - lateral finger - partial articular

7

1

5

Extremities or Pelvic Girdle

1

Fracture of unspecified

752663

phalange fx - lateral finger - partial

7

1

5

Extremities

1

phalanx of right ring finger, initial encounter for closed fracture		articular				or Pelvic Girdle	
Nondisplaced fracture of proximal phalanx of left middle finger, initial encounter for closed fracture	752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
Fracture of unspecified phalanx of right index finger, initial encounter for closed fracture	752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of left ring finger, initial encounter for closed fracture	752663	phalange fx - lateral finger - partial articular	7	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of other finger, initial encounter for open fracture	752664	phalange fx - lateral finger - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of middle phalanx of unspecified finger, initial encounter for open fracture	752664	phalange fx - lateral finger - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right middle finger, initial encounter for open fracture	752664	phalange fx - lateral finger - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right index finger, initial encounter for open fracture	752664	phalange fx - lateral finger - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of left index finger, initial encounter for open fracture	752664	phalange fx - lateral finger - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of right ring finger, initial encounter for open fracture	752664	phalange fx - lateral finger - partial articular - open	7	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right thumb, initial encounter	752672	phalange fx - thumb - complete articular - open	7	1	5	Extremities or Pelvic Girdle	1

for open fracture

Unspecified fracture of right forearm, initial encounter for closed fracture	752800	radius fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left forearm, initial encounter for closed fracture	752800	radius fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Displaced segmental fracture of shaft of ulna, left arm, initial encounter for closed fracture	753200	ulna fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Displaced segmental fracture of shaft of ulna, right arm, initial encounter for closed fracture	753200	ulna fx NFS	7	2	5	Extremities or Pelvic Girdle	1
Displaced segmental fracture of shaft of ulna, left arm, initial encounter for open fracture type I or II	753201	ulna fx - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified subluxation of right sternoclavicular joint, initial encounter	770520	sternoclavicular joint subluxation	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right sternoclavicular joint, initial encounter	770530	sternoclavicular joint disloc	7	2	5	Extremities or Pelvic Girdle	1
Sprain of left acromioclavicular joint, initial encounter	770710	acromioclavicular joint sprain	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left acromioclavicular joint, initial encounter	770730	acromioclavicular joint disloc	7	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right acromioclavicular joint, initial encounter	770730	acromioclavicular joint disloc	7	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of NOS acromioclavicular joint, initial encounter	770730	acromioclavicular joint disloc	7	2	5	Extremities or Pelvic Girdle	1
Unspecified sprain of right shoulder joint, initial encounter	771010	shoulder (glenohumeral) joint sprain	7	1	5	Extremities or Pelvic Girdle	1
Posterior subluxation of left humerus, initial encounter	771020	shoulder (glenohumeral) joint subluxation	7	1	5	Extremities or Pelvic Girdle	1
Inferior subluxation of	771020	shoulder (glenohumeral) joint	7	1	5	Extremities	1

right humerus, initial encounter		subluxation				or Pelvic Girdle Extremities or Pelvic	
Unspecified dislocation of left shoulder joint, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Inferior dislocation of right humerus, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Dislocation of NOS parts of left shoulder girdle, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Inferior dislocation of left humerus, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Dislocation of NOS parts of right shoulder girdle, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Unspecified dislocation of NOS shoulder joint, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Dislocation of right scapula, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Unspecified dislocation of right shoulder joint, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Anterior dislocation of right humerus, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Dislocation of NOS parts of NOS shoulder girdle, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Anterior dislocation of NOS humerus, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Anterior dislocation of left humerus, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Dislocation of left scapula, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Posterior dislocation of left humerus, initial encounter	771030	shoulder (glenohumeral) joint disloc	7	2	5	Girdle Extremities or Pelvic	1
Sprain of other specified parts of NOS shoulder girdle, initial encounter	771099	shoulder (glenohumeral) joint inj NFS	7	1	5	Girdle Extremities or Pelvic	1
Unspecified dislocation of right ulnohumeral joint, initial encounter	772030	elbow joint disloc	7	1	5	Girdle	1

Unspecified dislocation of left ulnohumeral joint, initial encounter	772030	elbow joint disloc	7	1	5	Extremities or Pelvic Girdle	1
Posterior dislocation of left ulnohumeral joint, initial encounter	772030	elbow joint disloc	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left ulnohumeral joint, initial encounter	772031	elbow joint disloc - open	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right ulnohumeral joint, initial encounter	772031	elbow joint disloc - open	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of unspecified radial head, initial encounter	772032	elbow joint disloc w radial head involvement	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left radial head, initial encounter	772032	elbow joint disloc w radial head involvement	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right radial head, initial encounter	772032	elbow joint disloc w radial head involvement	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left radial head, initial encounter	772033	elbow joint disloc w radial head involvement - open	7	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right radial head, initial encounter	772033	elbow joint disloc w radial head involvement - open	7	2	5	Extremities or Pelvic Girdle	1
Radial collateral ligament sprain of right elbow, initial encounter	772099	elbow joint inj NFS	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of distal radioulnar joint of unspecified wrist, initial encounter	772230	carpal joint disloc distal radioulnar	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of distal radioulnar joint of left wrist, initial encounter	772230	carpal joint disloc distal radioulnar	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of distal radioulnar joint of right wrist, initial encounter	772230	carpal joint disloc distal radioulnar	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of distal end of right ulna, initial encounter	772231	carpal joint disloc distal radioulnar - open	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of distal radioulnar joint of right wrist, initial encounter	772231	carpal joint disloc distal radioulnar - open	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of radiocarpal joint of right wrist, initial encounter	772330	carpal joint disloc radiocarpal	7	2	5	Extremities or Pelvic Girdle	1
Dislocation of	772330	carpal joint disloc radiocarpal	7	2	5	Extremities	1

radiocarpal joint of left wrist, initial encounter						or Pelvic Girdle	
Subluxation of distal end of unspecified ulna, initial encounter	772420	carpal joint subluxation	7	1	5	Extremities or Pelvic Girdle	1
Subluxation of radiocarpal joint of left wrist, initial encounter	772420	carpal joint subluxation	7	1	5	Extremities or Pelvic Girdle	1
Other dislocation of left wrist and hand, initial encounter	772430	carpal joint proximal disloc	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right wrist and hand, initial encounter	772430	carpal joint proximal disloc	7	1	5	Extremities or Pelvic Girdle	1
Other dislocation of right wrist and hand, initial encounter	772430	carpal joint proximal disloc	7	1	5	Extremities or Pelvic Girdle	1
Other dislocation of left wrist and hand, initial encounter	772431	carpal joint proximal disloc - open	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right wrist and hand, initial encounter	772431	carpal joint proximal disloc - open	7	1	5	Extremities or Pelvic Girdle	1
Unspecified sprain of left thumb, initial encounter	772510	metacarpophalangeal/interphalangeal joint - thumb sprain	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of metacarpophalangeal joint of right thumb, initial encounter	772520	metacarpophalangeal/interphalangeal joint - thumb disloc/sublux	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of metacarpophalangeal joint of right thumb, initial encounter	772521	metacarpophalangeal/interphalangeal joint - thumb disloc/sublux open	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right thumb, initial encounter	772521	metacarpophalangeal/interphalangeal joint - thumb disloc/sublux open	7	1	5	Extremities or Pelvic Girdle	1
Unspecified sprain of right little finger, initial encounter	772550	metacarpophalangeal/interphalangeal joint - finger NFS	7	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left ring finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle	1
Subluxation of distal interphalangeal joint of left middle finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle	1
Dislocation of proximal interphalangeal joint of left index finger, initial	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle	1

encounter						
Unspecified dislocation of left index finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of distal interphalangeal joint of right ring finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of proximal interphalangeal joint of right index finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Unspecified dislocation of left middle finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Unspecified dislocation of unspecified finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Subluxation of proximal interphalangeal joint of left little finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of proximal interphalangeal joint of right middle finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of metacarpophalangeal joint of left index finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of proximal interphalangeal joint of right little finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of proximal interphalangeal joint of left ring finger, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of other carpometacarpal joint of left hand, initial encounter	772570	metacarpophalangeal/interphalangeal joint - finger disloc/sublux	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of metacarpophalangeal joint of left little finger, initial encounter	772571	metacarpophalangeal/interphalangeal joint - finger/sublux disloc open	7	1	5	Extremities or Pelvic Girdle 1
Unspecified dislocation of right middle finger, initial encounter	772571	metacarpophalangeal/interphalangeal joint - finger/sublux disloc open	7	1	5	Extremities or Pelvic Girdle 1
Dislocation of proximal	772571	metacarpophalangeal/interphalangeal	7	1	5	Extremities 1

interphalangeal joint of right index finger, initial encounter		joint - finger/sublux disloc open				or Pelvic Girdle	
Dislocation of metacarpophalangeal joint of unspecified finger, initial encounter	772571	metacarpophalangeal/interphalangeal joint - finger/sublux disloc open	7	1	5	Extremities or Pelvic Girdle	1
Electrocution, initial encounter	80000	electrical inj NFS	8	2	6	External	1
Abrasion, right knee, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, unspecified hip, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left lower leg, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left hip, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, unspecified lower leg, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left foot, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, right foot, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, right thigh, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, unspecified great toe, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left ankle, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, unspecified knee, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left lesser toe(s), initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion of lower back and pelvis, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, right ankle, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, unspecified thigh, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left thigh, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left great toe, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, right great toe, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, right hip, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1

Abrasion, right lower leg, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Other superficial bite of left foot, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Abrasion, left knee, initial encounter	810202	LE skin/subcutaneous/muscle abrasion	8	1	6	External	1
Contusion of lower back and pelvis, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of right ankle, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left knee, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left hip, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left thigh, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of right thigh, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of right hip, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left lower leg, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left ankle, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left foot, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of right foot, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of right knee, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of right lower leg, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of unspecified hip, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of unspecified lower leg, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of unspecified thigh, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Contusion of left great toe with damage to nail, initial encounter	810402	LE skin/subcutaneous/muscle contusion; hematoma	8	1	6	External	1
Laceration without foreign body, right hip, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, left lower leg, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without	810600	LE skin/subcutaneous/muscle lac	8	1	6	External	1

foreign body, left thigh, initial encounter		NFS					
Laceration without foreign body, right ankle, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, unspecified lower leg, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, right lower leg, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body of left great toe without damage to nail, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Open bite, right thigh, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, right foot, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body of left lesser toe(s) without damage to nail, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, right knee, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, left knee, initial encounter	810600	LE skin/subcutaneous/muscle lac NFS	8	1	6	External	1
Laceration without foreign body, unspecified knee, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Open bite, left knee, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, right foot, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Puncture wound with foreign body, left lower leg, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, left lower leg, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, left knee, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1

Laceration without foreign body, right hip, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, right knee, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, right ankle, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, right thigh, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Open bite, right knee, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Open bite, left lower leg, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, left foot, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, left hip, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Open bite, right lower leg, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Puncture wound without foreign body, left thigh, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body of right lesser toe(s) without damage to nail, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, right lower leg, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body of right great toe without damage to nail, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Open bite, left thigh, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body of left buttock, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, left ankle, initial encounter	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1
Laceration without foreign body, left thigh,	810602	LE skin/subcutaneous/muscle lac - minor; superficial	8	1	6	External	1

initial encounter

Laceration without foreign body, left lower leg, initial encounter	810604	LE skin/subcutaneous/muscle lac - major; into subcutaneous	8	2	6	External	1
Laceration without foreign body, left foot, initial encounter	810604	LE skin/subcutaneous/muscle lac - major; into subcutaneous	8	2	6	External	1
Laceration without foreign body, right lower leg, initial encounter	810604	LE skin/subcutaneous/muscle lac - major; into subcutaneous	8	2	6	External	1
Laceration without foreign body, right lower leg, initial encounter	810800	LE skin/subcutaneous/muscle avulsion NFS	8	1	6	External	1
Laceration without foreign body of right great toe with damage to nail, initial encounter	810800	LE skin/subcutaneous/muscle avulsion NFS	8	1	6	External	1
Open bite, right foot, initial encounter	810802	LE skin/subcutaneous/muscle avulsion - superficial; minor	8	1	6	External	1
Laceration without foreign body, left lower leg, initial encounter	810802	LE skin/subcutaneous/muscle avulsion - superficial; minor	8	1	6	External	1
Laceration without foreign body, right lower leg, initial encounter	810802	LE skin/subcutaneous/muscle avulsion - superficial; minor	8	1	6	External	1
Open bite, right lower leg, initial encounter	810802	LE skin/subcutaneous/muscle avulsion - superficial; minor	8	1	6	External	1
Laceration without foreign body, left foot, initial encounter	810802	LE skin/subcutaneous/muscle avulsion - superficial; minor	8	1	6	External	1
Laceration without foreign body, right thigh, initial encounter	810802	LE skin/subcutaneous/muscle avulsion - superficial; minor	8	1	6	External	1
Partial traumatic amputation at left hip joint, initial encounter	811001	amputation at hip/buttock	8	4	5	External Extremities or Pelvic Girdle	1
Complete traumatic amputation at level between knee and ankle, left lower leg, initial encounter	811003	amputation below knee at or above ankle	8	3	5	Extremities or Pelvic Girdle	1
Partial traumatic amputation of left foot, level unspecified, initial encounter	811004	amputation foot	8	2	5	Extremities or Pelvic Girdle	1
Partial traumatic amputation of right foot, level unspecified, initial encounter	811004	amputation foot	8	2	5	Extremities or Pelvic Girdle	1
Partial traumatic	811005	amputation great toe	8	2	5	Extremities	1

amputation of left great toe, initial encounter Complete traumatic amputation of left great toe, initial encounter	811005	amputation great toe	8	2	5	or Pelvic Girdle Extremities or Pelvic Girdle	1
Complete traumatic amputation of one left lesser toe, initial encounter	811006	amputation other toe(s)	8	2	5	Extremities or Pelvic Girdle	1
Traumatic compartment syndrome of unspecified lower extremity, initial encounter	812004	compartment syndrome leg	8	2	5	Extremities or Pelvic Girdle	1
Traumatic compartment syndrome of left lower extremity, initial encounter	812005	compartment syndrome leg - no muscle loss	8	2	5	Extremities or Pelvic Girdle	1
Crushing injury of left lower leg, initial encounter	813003	crush inj below knee at or above ankle	8	3	5	Extremities or Pelvic Girdle	1
Crushing injury of right foot, initial encounter	813004	crush inj foot	8	2	5	Extremities or Pelvic Girdle	1
Crushing injury of left foot, initial encounter	813004	crush inj foot	8	2	5	Extremities or Pelvic Girdle	1
Unspecified open wound, right hip, initial encounter	814004	degloving inj thigh or calf	8	2	6	External	1
Unspecified open wound of right buttock, initial encounter	814004	degloving inj thigh or calf	8	2	6	External	1
Unspecified open wound, left lower leg, initial encounter	814006	degloving inj knee/ankle/foot	8	2	6	External	1
Unspecified open wound, right lower leg, initial encounter	814006	degloving inj knee/ankle/foot	8	2	6	External	1
Laceration without foreign body, left lower leg, initial encounter	816000	LE penetrating inj - NFS	8	1	6	External	1
Laceration without foreign body, right lower leg, initial encounter	816002	LE penetrating inj - minor; superficial	8	1	6	External	1
Puncture wound without foreign body, left lower leg, initial encounter	816002	LE penetrating inj - minor; superficial	8	1	6	External	1
Laceration without foreign body, left hip, initial encounter	816010	penetrating inj hip/buttock NFS	8	1	6	External	1

Laceration without foreign body of right buttock, initial encounter	816010	penetrating inj hip/buttock NFS	8	1	6	External	1
Puncture wound without foreign body of left buttock, initial encounter	816011	penetrating inj hip/buttock - superficial; minor	8	1	6	External	1
Laceration without foreign body of right buttock, initial encounter	816011	penetrating inj hip/buttock - superficial; minor	8	1	6	External	1
Laceration without foreign body, right knee, initial encounter	816014	penetrating inj above knee below hip NFS	8	1	6	External	1
Puncture wound without foreign body, left thigh, initial encounter	816014	penetrating inj above knee below hip NFS	8	1	6	External	1
Puncture wound with foreign body, left thigh, initial encounter	816014	penetrating inj above knee below hip NFS	8	1	6	External	1
Puncture wound with foreign body, right thigh, initial encounter	816015	penetrating inj above knee below hip - superficial; minor	8	1	6	External	1
Puncture wound with foreign body, right knee, initial encounter	816015	penetrating inj above knee below hip - superficial; minor	8	1	6	External	1
Puncture wound without foreign body, left thigh, initial encounter	816015	penetrating inj above knee below hip - superficial; minor	8	1	6	External	1
Laceration with foreign body, right thigh, initial encounter	816015	penetrating inj above knee below hip - superficial; minor	8	1	6	External	1
Laceration without foreign body, left knee, initial encounter	816015	penetrating inj above knee below hip - superficial; minor	8	1	6	External	1
Laceration without foreign body, left thigh, initial encounter	816015	penetrating inj above knee below hip - superficial; minor	8	1	6	External	1
Laceration without foreign body, right ankle, initial encounter	816019	penetrating inj below knee at or above ankle - superficial; minor	8	1	6	External	1
Puncture wound with foreign body, right lower leg, initial encounter	816019	penetrating inj below knee at or above ankle - superficial; minor	8	1	6	External	1
Laceration without foreign body, left ankle, initial encounter	816019	penetrating inj below knee at or above ankle - superficial; minor	8	1	6	External	1
Puncture wound with foreign body, left lower leg, initial encounter	816019	penetrating inj below knee at or above ankle - superficial; minor	8	1	6	External	1
Laceration without foreign body, left foot,	816023	penetrating inj foot - superficial; minor	8	1	6	External	1

initial encounter

Minor laceration of femoral artery, right leg, initial encounter
 Unspecified injury of femoral artery, unspecified leg, initial encounter
 Major laceration of femoral vein at hip and thigh level, right leg, initial encounter
 Laceration of popliteal artery, left leg, initial encounter
 Laceration of popliteal artery, right leg, initial encounter
 Other specified injury of popliteal artery, left leg, initial encounter
 Laceration of popliteal vein, right leg, initial encounter
 Laceration of peroneal artery, right leg, initial encounter
 Other specified injury of anterior tibial artery, unspecified leg, initial encounter
 Laceration of other blood vessels at hip and thigh level, left leg, initial encounter
 Laceration of other blood vessels at lower leg level, left leg, initial encounter
 Laceration without foreign body, left hip, initial encounter
 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg, initial encounter
 Other tear of lateral meniscus, current injury, unspecified knee, initial

820206	femoral artery lac - minor; superficial	8	3	5	Extremities or Pelvic Girdle	1
820299	femoral artery inj NFS	8	3	5	Extremities or Pelvic Girdle	1
820406	femoral vein lac - major; rupture; transection; blood loss GT 20%	8	3	5	Extremities or Pelvic Girdle	1
820606	popliteal artery lac - minor; superficial	8	2	5	Extremities or Pelvic Girdle	1
820608	popliteal artery lac - major; rupture; transection; blood loss GT 20%	8	3	5	Extremities or Pelvic Girdle	1
820699	popliteal artery inj NFS	8	2	5	Extremities or Pelvic Girdle	1
820806	popliteal vein lac - major; rupture; transection; blood loss GT 20%	8	3	5	Extremities or Pelvic Girdle	1
821008	other LE arteries lac - major; rupture; transection; blood loss GT 20%	8	3	5	Extremities or Pelvic Girdle	1
821099	other LE arteries inj NFS	8	1	5	Extremities or Pelvic Girdle	1
821204	other LE veins lac - minor; superficial	8	1	5	Extremities or Pelvic Girdle	1
821206	other LE veins lac - major; rupture; transection; blood loss GT 20%	8	3	5	Extremities or Pelvic Girdle	1
840099	muscle/tendon/ligament inj NFS	8	9	5	Extremities or Pelvic Girdle	1
840099	muscle/tendon/ligament inj NFS	8	9	5	Extremities or Pelvic Girdle	1
840300	meniscus tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle	1

encounter							
Other tear of lateral meniscus, current injury, left knee, initial encounter	840300	meniscus tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified tear of unspecified meniscus, current injury, right knee, initial encounter	840300	meniscus tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle	1
Complex tear of medial meniscus, current injury, left knee, initial encounter	840300	meniscus tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle	1
Sprain of unspecified collateral ligament of unspecified knee, initial encounter	840400	collateral ligament tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle	1
Sprain of deltoid ligament of right ankle, initial encounter	840402	collateral ligament tear; avulsion - ankle	8	2	5	Extremities or Pelvic Girdle	1
Sprain of calcaneofibular ligament of right ankle, initial encounter	840402	collateral ligament tear; avulsion - ankle	8	2	5	Extremities or Pelvic Girdle	1
Sprain of deltoid ligament of left ankle, initial encounter	840402	collateral ligament tear; avulsion - ankle	8	2	5	Extremities or Pelvic Girdle	1
Sprain of other ligament of right ankle, initial encounter	840404	collateral ligament tear; avulsion - ankle - complete disruption	8	2	5	Extremities or Pelvic Girdle	1
Sprain of calcaneofibular ligament of right ankle, initial encounter	840404	collateral ligament tear; avulsion - ankle - complete disruption	8	2	5	Extremities or Pelvic Girdle	1
Sprain of lateral collateral ligament of unspecified knee, initial encounter	840405	collateral ligament tear; avulsion - knee	8	2	5	Extremities or Pelvic Girdle	1
Sprain of medial collateral ligament of left knee, initial encounter	840405	collateral ligament tear; avulsion - knee	8	2	5	Extremities or Pelvic Girdle	1
Sprain of medial collateral ligament of right knee, initial encounter	840405	collateral ligament tear; avulsion - knee	8	2	5	Extremities or Pelvic Girdle	1
Sprain of medial collateral ligament of right knee, initial encounter	840407	collateral ligament tear; avulsion - knee - complete disruption	8	2	5	Extremities or Pelvic Girdle	1
Sprain of unspecified cruciate ligament of unspecified knee, initial encounter	840500	cruciate ligament tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle	1

encounter						
Sprain of posterior cruciate ligament of unspecified knee, initial encounter	840500	cruciate ligament tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle 1
Sprain of posterior cruciate ligament of left knee, initial encounter	840500	cruciate ligament tear; avulsion NFS	8	2	5	Extremities or Pelvic Girdle 1
Sprain of anterior cruciate ligament of left knee, initial encounter	840502	cruciate ligament tear; avulsion - complete disruption	8	2	5	Extremities or Pelvic Girdle 1
Sprain of anterior cruciate ligament of right knee, initial encounter	840502	cruciate ligament tear; avulsion - complete disruption	8	2	5	Extremities or Pelvic Girdle 1
Sprain of posterior cruciate ligament of right knee, initial encounter	840502	cruciate ligament tear; avulsion - complete disruption	8	2	5	Extremities or Pelvic Girdle 1
Sprain of posterior cruciate ligament of left knee, initial encounter	840502	cruciate ligament tear; avulsion - complete disruption	8	2	5	Extremities or Pelvic Girdle 1
Laceration of unspecified muscle and tendon at ankle and foot level, right foot, initial encounter	840600	LE muscle tear; avulsion NFS	8	1	5	Extremities or Pelvic Girdle 1
Laceration of right quadriceps muscle, fascia and tendon, initial encounter	840600	LE muscle tear; avulsion NFS	8	1	5	Extremities or Pelvic Girdle 1
Laceration of unspecified muscles, fascia and tendons at thigh level, right thigh, initial encounter	840600	LE muscle tear; avulsion NFS	8	1	5	Extremities or Pelvic Girdle 1
Laceration of left quadriceps muscle, fascia and tendon, initial encounter	840600	LE muscle tear; avulsion NFS	8	1	5	Extremities or Pelvic Girdle 1
Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg, initial encounter	840600	LE muscle tear; avulsion NFS	8	1	5	Extremities or Pelvic Girdle 1
Laceration of muscle, fascia and tendon of unspecified hip, initial encounter	840600	LE muscle tear; avulsion NFS	8	1	5	Extremities or Pelvic Girdle 1
Laceration of left quadriceps muscle,	840601	LE muscle tear; avulsion - partial disruption	8	1	5	Extremities or Pelvic Girdle 1

fascia and tendon, initial encounter						Girdle	
Laceration of right quadriceps muscle, fascia and tendon, initial encounter	840601	LE muscle tear; avulsion - partial disruption	8	1	5	Extremities or Pelvic Girdle	1
Other injury of other specified muscles, fascia and tendons at thigh level, left thigh, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other specified injury of unspecified muscles, fascia and tendons at thigh level, left thigh, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other specified injury of right quadriceps muscle, fascia and tendon, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other specified injury of muscle, fascia and tendon of unspecified hip, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Strain of muscle, fascia and tendon of right hip, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other injury of adductor muscle, fascia and tendon of right thigh, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other injury of other specified muscles, fascia and tendons at thigh level, right thigh, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other injury of other muscle(s) and tendon(s) at lower leg level, right leg, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other specified injury of muscle, fascia and tendon of left hip, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg, initial encounter	840602	LE muscle contusion; strain	8	1	5	Extremities or Pelvic Girdle	1
Other specified injury of	840602	LE muscle contusion; strain	8	1	5	Extremities	1

muscle, fascia and tendon of right hip, initial encounter						or Pelvic Girdle	
Laceration of unspecified muscles, fascia and tendons at thigh level, right thigh, initial encounter	840800	LE tendon tear; avulsion	8	2	5	Extremities or Pelvic Girdle	1
Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg, initial encounter	840800	LE tendon tear; avulsion	8	2	5	Extremities or Pelvic Girdle	1
Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg, initial encounter	840800	LE tendon tear; avulsion	8	2	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscle and tendon at ankle and foot level, left foot, initial encounter	840800	LE tendon tear; avulsion	8	2	5	Extremities or Pelvic Girdle	1
Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg, initial encounter	840801	LE tendon tear; avulsion - partial disruption	8	2	5	Extremities or Pelvic Girdle	1
Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg, initial encounter	840801	LE tendon tear; avulsion - partial disruption	8	2	5	Extremities or Pelvic Girdle	1
Laceration of unspecified muscle and tendon at ankle and foot level, right foot, initial encounter	840801	LE tendon tear; avulsion - partial disruption	8	2	5	Extremities or Pelvic Girdle	1
Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg, initial encounter	840802	LE tendon tear; avulsion - complete disruption	8	2	5	Extremities or Pelvic Girdle	1
Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh, initial encounter	840802	LE tendon tear; avulsion - complete disruption	8	2	5	Extremities or Pelvic Girdle	1
Other sprain of right hip,	840802	LE tendon tear; avulsion - complete	8	2	5	Extremities	1

initial encounter		disruption				or Pelvic Girdle	
Laceration of left quadriceps muscle, fascia and tendon, initial encounter	841000	patellar tendon tear; avulsion	8	2	5	Extremities or Pelvic Girdle	1
Laceration of right quadriceps muscle, fascia and tendon, initial encounter	841000	patellar tendon tear; avulsion	8	2	5	Extremities or Pelvic Girdle	1
Laceration of left quadriceps muscle, fascia and tendon, initial encounter	841001	patellar tendon tear; avulsion - partial disruption	8	2	5	Extremities or Pelvic Girdle	1
Laceration of right quadriceps muscle, fascia and tendon, initial encounter	841001	patellar tendon tear; avulsion - partial disruption	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of right lower leg, initial encounter for open fracture type I or II	852002	leg fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left foot, initial encounter for closed fracture	852004	foot fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right femur, initial encounter for closed fracture	853000	femur fx - NFS	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of head and neck of unspecified femur, initial encounter for closed fracture	853111	proximal femur fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of head and neck of left femur, initial encounter for closed fracture	853111	proximal femur fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of head and neck of right femur, initial encounter for closed fracture	853111	proximal femur fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of head and neck of left femur, initial encounter for open fracture type I or II	853112	proximal femur fx - open NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified trochanteric fracture of right femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced	853151	intertrochanteric; trochanteric femur	8	3	5	Extremities	1

intertrochanteric fracture of right femur, initial encounter for closed fracture		fx				or Pelvic Girdle	
Displaced intertrochanteric fracture of left femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lesser trochanter of left femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Unspecified trochanteric fracture of left femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Displaced intertrochanteric fracture of unspecified femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Displaced fracture of greater trochanter of left femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced intertrochanteric fracture of left femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Displaced fracture of lesser trochanter of right femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Displaced fracture of lesser trochanter of left femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Displaced intertrochanteric fracture of right femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Displaced fracture of greater trochanter of right femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of	853151	intertrochanteric; trochanteric femur	8	3	5	Extremities	1

greater trochanter of left femur, initial encounter for closed fracture		fx				or Pelvic Girdle	
Nondisplaced fracture of greater trochanter of right femur, initial encounter for closed fracture	853151	intertrochanteric; trochanteric femur fx	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of base of neck of right femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Fracture of unspecified part of neck of unspecified femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Fracture of unspecified part of neck of right femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced midcervical fracture of right femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Unspecified intracapsular fracture of right femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Displaced midcervical fracture of right femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Fracture of unspecified part of neck of left femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Unspecified intracapsular fracture of left femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Displaced midcervical fracture of left femur, initial encounter for closed fracture	853161	proximal femur fx - femoral neck	8	3	5	Extremities or Pelvic Girdle	1
Fracture of unspecified part of neck of left	853162	proximal femur fx - femoral neck - open	8	3	5	Extremities or Pelvic	1

femur, initial encounter for open fracture type I or II						Girdle	
Fracture of unspecified part of neck of right femur, initial encounter for open fracture type I or II	853162	proximal femur fx - femoral neck - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of head of right femur, initial encounter for closed fracture	853171	proximal femur fx - femoral head	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of head of left femur, initial encounter for closed fracture	853171	proximal femur fx - femoral head	8	3	5	Extremities or Pelvic Girdle	1
Displaced articular fracture of head of left femur, initial encounter for closed fracture	853171	proximal femur fx - femoral head	8	3	5	Extremities or Pelvic Girdle	1
Displaced subtrochanteric fracture of left femur, initial encounter for closed fracture	853221	femur shaft fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left femur, initial encounter for closed fracture	853221	femur shaft fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Displaced subtrochanteric fracture of right femur, initial encounter for closed fracture	853221	femur shaft fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right femur, initial encounter for closed fracture	853221	femur shaft fx NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right femur, initial encounter for open fracture type I or II	853222	femur shaft fx - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	853222	femur shaft fx - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of right femur, initial encounter for	853251	femur shaft fx - simple; spiral; oblique; transverse	8	3	5	Extremities or Pelvic Girdle	1

closed fracture

Displaced spiral fracture of shaft of left femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Displaced oblique fracture of shaft of left femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Nondisplaced oblique fracture of shaft of left femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Displaced oblique fracture of shaft of right femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Nondisplaced transverse fracture of shaft of left femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Displaced transverse fracture of shaft of right femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Displaced transverse fracture of shaft of left femur, initial encounter for closed fracture

853251

femur shaft fx - simple; spiral; oblique; transverse

8

3

5

Extremities or Pelvic Girdle

1

Displaced segmental fracture of shaft of right femur, initial encounter for closed fracture

853271

femur shaft fx - complex; comminuted; segmental

8

3

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of left femur, initial encounter for closed fracture

853271

femur shaft fx - complex; comminuted; segmental

8

3

5

Extremities or Pelvic Girdle

1

Nondisplaced comminuted fracture of shaft of left femur, initial encounter for closed fracture

853271

femur shaft fx - complex; comminuted; segmental

8

3

5

Extremities or Pelvic Girdle

1

Displaced subtrochanteric fracture of left femur, initial encounter for closed fracture

853271

femur shaft fx - complex; comminuted; segmental

8

3

5

Extremities or Pelvic Girdle

1

Displaced subtrochanteric fracture of right femur, initial

853271

femur shaft fx - complex; comminuted; segmental

8

3

5

Extremities or Pelvic Girdle

1

encounter for closed fracture

Displaced comminuted fracture of shaft of right femur, initial encounter for closed fracture

853271

femur shaft fx - complex; comminuted; segmental

8

3

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of left femur, initial encounter for open fracture type I or II

853272

femur shaft fx - complex; comminuted; segmental - open

8

3

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of right femur, initial encounter for open fracture type I or II

853272

femur shaft fx - complex; comminuted; segmental - open

8

3

5

Extremities or Pelvic Girdle

1

Displaced segmental fracture of shaft of left femur, initial encounter for open fracture type I or II

853272

femur shaft fx - complex; comminuted; segmental - open

8

3

5

Extremities or Pelvic Girdle

1

Unspecified fracture of lower end of right femur, initial encounter for closed fracture

853331

distal femur fx NFS

8

3

5

Extremities or Pelvic Girdle

1

Unspecified fracture of lower end of left femur, initial encounter for closed fracture

853331

distal femur fx NFS

8

3

5

Extremities or Pelvic Girdle

1

Unspecified fracture of lower end of right femur, initial encounter for open fracture type I or II

853332

distal femur fx - open

8

3

5

Extremities or Pelvic Girdle

1

Nondisplaced supracondylar fracture wo intracondylar extension of lower end of left femur, initial encounter for closed fracture

853351

distal femur - extra-articular; supracondylar

8

3

5

Extremities or Pelvic Girdle

1

Displaced supracondylar fracture wo intracondylar extension of lower end of right femur, initial encounter for closed fracture

853351

distal femur - extra-articular; supracondylar

8

3

5

Extremities or Pelvic Girdle

1

Nondisplaced supracondylar fx wo intracondylar extension of lower end of right

853351

distal femur - extra-articular; supracondylar

8

3

5

Extremities or Pelvic Girdle

1

femur, initial encounter for closed fx
 Displaced supracondylar fracture wo intracondylar extension of lower end of left femur, initial encounter for closed fracture
 Displaced supracondylar fx wo intracondylar extension of lower end of left femur, initial encounter for open fx type I or II
 Displaced supracondylar fx wo intracondylar extension of lower end of right femur, initial encounter for open fx type I or II
 Other fracture of lower end of unspecified femur, initial encounter for closed fracture
 Displaced fracture of lateral condyle of right femur, initial encounter for closed fracture
 Displaced unspecified condyle fracture of lower end of left femur, initial encounter for closed fracture
 Other fracture of lower end of left femur, initial encounter for closed fracture
 Nondisplaced fracture of lateral condyle of left femur, initial encounter for closed fracture
 Displaced fracture of medial condyle of left femur, initial encounter for closed fracture
 Displaced unspecified condyle fracture of lower end of right femur, initial encounter for closed fracture

853351	distal femur - extra-articular; supracondylar	8	3	5	Extremities or Pelvic Girdle	1
853352	distal femur - extra-articular; supracondylar - open	8	3	5	Extremities or Pelvic Girdle	1
853352	distal femur - extra-articular; supracondylar - open	8	3	5	Extremities or Pelvic Girdle	1
853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1

Nondisplaced fracture of medial condyle of left femur, initial encounter for closed fracture	853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral condyle of left femur, initial encounter for closed fracture	853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced unspecified condyle fracture of lower end of left femur, initial encounter for closed fracture	853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right femur, initial encounter for closed fracture	853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of medial condyle of right femur, initial encounter for closed fracture	853361	distal femur - partial articular; condylar	8	3	5	Extremities or Pelvic Girdle	1
Displaced unspecified condyle fracture of lower end of right femur, initial encounter for open fracture type I or II	853362	distal femur - partial articular; condylar - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right femur, initial encounter for open fracture type I or II	853362	distal femur - partial articular; condylar - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	853362	distal femur - partial articular; condylar - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for closed fracture	853371	distal femur - complete articular; bi-condylar; T/Y shaped	8	3	5	Extremities or Pelvic Girdle	1
Displaced supracondylar fracture with intracondylar extension of lower end of left femur, initial encounter for closed fracture	853371	distal femur - complete articular; bi-condylar; T/Y shaped	8	3	5	Extremities or Pelvic Girdle	1
Displaced supracondylar fx w intracondylar	853371	distal femur - complete articular; bi-condylar; T/Y shaped	8	3	5	Extremities or Pelvic Girdle	1

extension of lower end of unspecified femur, initial encounter for closed fx					Girdle	
Nondisplaced supracondylar fracture w intracondylar extension of lower end of right femur, initial encounter for closed fracture	853371	distal femur - complete articular; bi-condylar; T/Y shaped	8	3	5	Extremities or Pelvic Girdle 1
Displaced supracondylar fx w intracondylar extension of lower end of left femur, initial encounter for open fx type I or II	853372	distal femur - complete articular; bi-condylar; T/Y shaped open	8	3	5	Extremities or Pelvic Girdle 1
Displaced supracondylar fx w intracondylar extension of lower end of left femur, initial for open fx type IIIA/IIIB/IIIC	853372	distal femur - complete articular; bi-condylar; T/Y shaped open	8	3	5	Extremities or Pelvic Girdle 1
Displaced supracondylar fx w intracondylar extension of lower end of right femur, initial encounter for open fx type I or II	853372	distal femur - complete articular; bi-condylar; T/Y shaped open	8	3	5	Extremities or Pelvic Girdle 1
Displaced supracondylar fx w intracondylar extension of lower end of right femur, initial for open fx type IIIA/IIIB/IIIC	853372	distal femur - complete articular; bi-condylar; T/Y shaped open	8	3	5	Extremities or Pelvic Girdle 1
Unspecified fracture of shaft of left tibia, initial encounter for open fracture type I or II	854001	tibia fx - open	8	3	5	Extremities or Pelvic Girdle 1
Unspecified fracture of shaft of right tibia, initial encounter for open fracture type I or II	854001	tibia fx - open	8	3	5	Extremities or Pelvic Girdle 1
Unspecified fracture of upper end of left tibia, initial encounter for closed fracture	854111	proximal tibia fx NFS	8	2	5	Extremities or Pelvic Girdle 1
Unspecified fracture of upper end of right tibia, initial encounter for closed fracture	854111	proximal tibia fx NFS	8	2	5	Extremities or Pelvic Girdle 1
Unspecified fracture of upper end of left tibia,	854112	proximal tibia fx - open	8	3	5	Extremities or Pelvic Girdle 1

initial encounter for open fracture type I or II						Girdle	
Unspecified fracture of upper end of unspecified tibia, initial encounter for open fracture type I or II	854112	proximal tibia fx - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of upper end of right tibia, initial encounter for open fracture type I or II	854112	proximal tibia fx - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of right tibia, initial encounter for closed fracture	854151	proximal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of left tibia, initial encounter for closed fracture	854151	proximal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of right tibia, initial encounter for closed fracture	854161	proximal tibia fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of left tibia, initial encounter for closed fracture	854161	proximal tibia fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral condyle of left tibia, initial encounter for closed fracture	854161	proximal tibia fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of left tibia, initial encounter for open fracture type I or II	854162	proximal tibia fx - partial articular - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced bicondylar fracture of left tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of right tibial spine, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of right tibial spine, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Displaced bicondylar fracture of unspecified tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1

Other fracture of upper end of left tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of unspecified tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of right tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Displaced bicondylar fracture of right tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Displaced bicondylar fracture of left tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced bicondylar fracture of right tibia, initial encounter for closed fracture	854171	proximal tibia fx - complete articular; plateau; bicondylar	8	2	5	Extremities or Pelvic Girdle	1
Displaced bicondylar fracture of right tibia, initial encounter for open fracture type I or II	854172	proximal tibia fx - complete articular; plateau; bicondylar - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of right tibia, initial encounter for open fracture type I or II	854172	proximal tibia fx - complete articular; plateau; bicondylar - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854172	proximal tibia fx - complete articular; plateau; bicondylar - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced bicondylar fracture of left tibia, initial encounter for open fracture type I or II	854172	proximal tibia fx - complete articular; plateau; bicondylar - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of upper end of left tibia, initial encounter for open fracture type I or II	854172	proximal tibia fx - complete articular; plateau; bicondylar - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right tibia, initial encounter for closed fracture	854221	tibia shaft fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of	854221	tibia shaft fx NFS	8	2	5	Extremities	1

shaft of left tibia, initial encounter for closed fracture						or Pelvic Girdle	
Unspecified fracture of shaft of left tibia, initial encounter for open fracture type I or II	854222	tibia shaft fx - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right tibia, initial encounter for open fracture type I or II	854222	tibia shaft fx - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854222	tibia shaft fx - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced spiral fracture of shaft of right tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of left tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of right tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of right tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of right tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of left tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of left tibia, initial encounter for closed fracture	854251	tibia shaft fx - simple; spiral; oblique; transverse	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced oblique	854251	tibia shaft fx - simple; spiral; oblique;	8	2	5	Extremities	1

fracture of shaft of left tibia, initial encounter for closed fracture		transverse				or Pelvic Girdle	
Nondisplaced spiral fracture of shaft of left tibia, initial encounter for open fracture type I or II	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of left tibia, initial encounter for open fracture type I or II	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of shaft of right tibia, initial encounter for open fracture type I or II	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of left tibia, initial encounter for open fracture type I or II	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of right tibia, initial encounter for open fracture type I or II	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced oblique fracture of shaft of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of right tibia, initial encounter for open fracture type I or II	854252	tibia shaft fx - simple; spiral; oblique; transverse - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced segmental fracture of shaft of right tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of right tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of left tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Displaced spiral fracture of shaft of right tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted	854271	tibia shaft fx - complex; comminuted;	8	2	5	Extremities	1

fracture of shaft of right tibia, initial encounter for closed fracture		segmental				or Pelvic Girdle	
Displaced comminuted fracture of shaft of left tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of left tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of left tibia, initial encounter for closed fracture	854271	tibia shaft fx - complex; comminuted; segmental	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of left tibia, initial encounter for open fracture type I or II	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of left tibia, initial encounter for open fracture type I or II	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of right tibia, initial encounter for open fracture type I or II	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of right tibia, initial encounter for open fracture type I or II	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854272	tibia shaft fx - complex; comminuted; segmental - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of	854331	distal tibia fx NFS	8	2	5	Extremities	1

lower end of left tibia, initial encounter for closed fracture					or Pelvic Girdle	
Unspecified fracture of lower end of right tibia, initial encounter for closed fracture	854331	distal tibia fx NFS	8	2	5	Extremities or Pelvic Girdle 1
Unspecified fracture of lower end of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIC	854332	distal tibia fx - open	8	3	5	Extremities or Pelvic Girdle 1
Unspecified fracture of lower end of right tibia, initial encounter for open fracture type I or II	854332	distal tibia fx - open	8	3	5	Extremities or Pelvic Girdle 1
Unspecified fracture of lower end of unspecified tibia, initial encounter for open fracture type I or II	854332	distal tibia fx - open	8	3	5	Extremities or Pelvic Girdle 1
Nondisplaced fracture of medial malleolus of left tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Displaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Other fracture of lower end of left tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Torus fracture of lower end of left tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Displaced fracture of medial malleolus of right tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Displaced fracture of medial malleolus of unspecified tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Nondisplaced fracture of medial malleolus of right tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle 1
Nondisplaced fracture of	854351	distal tibia fx - extra-articular	8	2	5	Extremities 1

medial malleolus of unspecified tibia, initial encounter for closed fracture						or Pelvic Girdle	
Displaced fracture of medial malleolus of left tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right tibia, initial encounter for closed fracture	854351	distal tibia fx - extra-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of medial malleolus of right tibia, initial encounter for open fracture type I or II	854352	distal tibia fx - extra-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of left tibia, initial encounter for open fracture type I or II	854352	distal tibia fx - extra-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced fracture of medial malleolus of left tibia, initial encounter for open fracture type I or II	854352	distal tibia fx - extra-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right tibia, initial encounter for open fracture type I or II	854352	distal tibia fx - extra-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of right tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of medial malleolus of right tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of medial malleolus of left tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced pilon fracture of left tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced pilon fracture of right tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of unspecified tibia,	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1

initial encounter for closed fracture						Girdle	
Other fracture of lower end of left tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of medial malleolus of unspecified tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of medial malleolus of left tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of right tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of left tibia, initial encounter for closed fracture	854361	distal tibia fx - partial-articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced pilon fracture of left tibia, initial encounter for open fracture type I or II	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower end of left tibia, initial encounter for open fracture type I or II	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of right tibia, initial encounter for open fracture type I or II	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of left tibia, initial encounter for open fracture type I or II	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced pilon fracture of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of lower	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities	1

end of right tibia, initial encounter for open fracture type I or II						or Pelvic Girdle	
Nondisplaced pilon fracture of right tibia, initial encounter for open fracture type I or II	854362	distal tibia fx - partial-articular - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of lower end of left tibia, initial encounter for closed fracture	854371	distal tibia fx - complete-articular	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right fibula, initial encounter for closed fracture	854441	fibula fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of unspecified fibula, initial encounter for closed fracture	854441	fibula fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left fibula, initial encounter for closed fracture	854441	fibula fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC	854442	fibula fx - open	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of left fibula, initial encounter for open fracture type I or II	854442	fibula fx - open	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of shaft of right fibula, initial encounter for open fracture type I or II	854442	fibula fx - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral malleolus of left fibula, initial encounter for closed fracture	854453	fibula fx - below ankle joint; infrasyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture	854453	fibula fx - below ankle joint; infrasyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture	854453	fibula fx - below ankle joint; infrasyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral malleolus of left	854453	fibula fx - below ankle joint; infrasyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1

fibula, initial encounter for closed fracture
 Displaced fracture of lateral malleolus of unspecified fibula, initial encounter for closed fracture
 Nondisplaced fracture of lateral malleolus of right fibula, initial encounter for open fracture type I or II
 Displaced fracture of lateral malleolus of left fibula, initial encounter for open fracture type I or II
 Displaced bimalleolar fracture of right lower leg, initial encounter for closed fracture
 Nondisplaced bimalleolar fracture of right lower leg, initial encounter for closed fracture
 Nondisplaced bimalleolar fracture of unspecified lower leg, initial encounter for closed fracture
 Displaced bimalleolar fracture of unspecified lower leg, initial encounter for closed fracture
 Displaced bimalleolar fracture of left lower leg, initial encounter for closed fracture
 Nondisplaced bimalleolar fracture of left lower leg, initial encounter for closed fracture
 Nondisplaced bimalleolar fracture of right lower leg, initial encounter for open fracture type IIIA, IIIB, or

854453	fibula fx - below ankle joint; infrasyndesmotoc	8	2	5	Girdle Extremities or Pelvic Girdle	1
854454	fibula fx - below ankle joint; infrasyndesmotoc - open	8	2	5	Extremities or Pelvic Girdle	1
854454	fibula fx - below ankle joint; infrasyndesmotoc - open	8	2	5	Extremities or Pelvic Girdle	1
854455	fibula fx - below ankle joint; bimalleoli	8	2	5	Extremities or Pelvic Girdle	1
854455	fibula fx - below ankle joint; bimalleoli	8	2	5	Extremities or Pelvic Girdle	1
854455	fibula fx - below ankle joint; bimalleoli	8	2	5	Extremities or Pelvic Girdle	1
854455	fibula fx - below ankle joint; bimalleoli	8	2	5	Extremities or Pelvic Girdle	1
854455	fibula fx - below ankle joint; bimalleoli	8	2	5	Extremities or Pelvic Girdle	1
854456	fibula fx - below ankle joint; bimalleoli - open	8	3	5	Extremities or Pelvic Girdle	1

IIC

Displaced bimalleolar fracture of right lower leg, initial encounter for open fracture type I or II	854456	fibula fx - below ankle joint; bimalleoli - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced bimalleolar fracture of left lower leg, initial encounter for open fracture type I or II	854456	fibula fx - below ankle joint; bimalleoli - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced bimalleolar fracture of right lower leg, initial encounter for open fracture type IIIA, IIIB, or IIC	854456	fibula fx - below ankle joint; bimalleoli - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced bimalleolar fracture of left lower leg, initial encounter for open fracture type I or II	854456	fibula fx - below ankle joint; bimalleoli - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced bimalleolar fracture of left lower leg, initial encounter for open fracture type IIIA, IIIB, or IIC	854456	fibula fx - below ankle joint; bimalleoli - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture	854461	fibula fx - through joint; transsyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture	854461	fibula fx - through joint; transsyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral malleolus of left fibula, initial encounter for closed fracture	854461	fibula fx - through joint; transsyndesmotoc	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of lateral malleolus of left fibula, initial encounter for open fracture type I or II	854462	fibula fx - through joint; transsyndesmotoc - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced trimalleolar fracture of right lower leg, initial encounter for closed fracture	854465	fibula fx - through joint; transsyndesmotoc - trimalleolar	8	2	5	Extremities or Pelvic Girdle	1
Displaced trimalleolar fracture of left lower leg, initial encounter for closed fracture	854465	fibula fx - through joint; transsyndesmotoc - trimalleolar	8	2	5	Extremities or Pelvic Girdle	1

Nondisplaced trimalleolar fracture of right lower leg, initial encounter for closed fracture	854465	fibula fx - through joint; transsyndesmotic - trimalleolar	8	2	5	Extremities or Pelvic Girdle	1
Displaced trimalleolar fracture of unspecified lower leg, initial encounter for closed fracture	854465	fibula fx - through joint; transsyndesmotic - trimalleolar	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced trimalleolar fracture of left lower leg, initial encounter for closed fracture	854465	fibula fx - through joint; transsyndesmotic - trimalleolar	8	2	5	Extremities or Pelvic Girdle	1
Displaced trimalleolar fracture of left lower leg, initial encounter for open fracture type I or II	854466	fibula fx - through joint; transsyndesmotic - trimalleolar - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced trimalleolar fracture of right lower leg, initial encounter for open fracture type IIIA, IIIB, or IIIC	854466	fibula fx - through joint; transsyndesmotic - trimalleolar - open	8	3	5	Extremities or Pelvic Girdle	1
Displaced trimalleolar fracture of right lower leg, initial encounter for open fracture type I or II	854466	fibula fx - through joint; transsyndesmotic - trimalleolar - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced trimalleolar fracture of right lower leg, initial encounter for open fracture type IIIA, IIIB, or IIIC	854466	fibula fx - through joint; transsyndesmotic - trimalleolar - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced trimalleolar fracture of right lower leg, initial encounter for open fracture type I or II	854466	fibula fx - through joint; transsyndesmotic - trimalleolar - open	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of right fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper and lower end of right fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced oblique fracture of shaft of left	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1

fibula, initial encounter for closed fracture						Girdle	
Displaced Maisonneuve's fracture of right leg, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of right fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Torus fracture of upper end of left fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of left fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of shaft of unspecified fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced oblique fracture of shaft of left fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of upper and lower end of unspecified fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of shaft of unspecified fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of shaft of left fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced transverse fracture of shaft of left fibula, initial encounter for closed fracture	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced spiral fracture of shaft of right fibula, initial encounter	854471	fibula fx - above joint; suprasyndesmotic; isolated shaft	8	2	5	Extremities or Pelvic Girdle	1

for closed fracture

Displaced transverse fracture of shaft of right fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Other fracture of upper and lower end of left fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of shaft of unspecified fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of shaft of left fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Displaced Maisonneuve's fracture of left leg, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of left fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of shaft of right fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Displaced segmental fracture of shaft of right fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced segmental fracture of shaft of right fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Displaced oblique fracture of shaft of right fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Displaced segmental fracture of shaft of left fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced oblique fracture of shaft of right fibula, initial encounter

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

for closed fracture

Nondisplaced transverse fracture of shaft of right fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of left fibula, initial encounter for closed fracture

854471

fibula fx - above joint; suprasyndesmotoc; isolated shaft

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of shaft of left fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced oblique fracture of shaft of right fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Other fracture of upper and lower end of right fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of shaft of left fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of right fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of shaft of right fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced transverse fracture of shaft of left fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of left fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Other fracture of upper and lower end of right fibula, initial encounter

854472

fibula fx - above joint; suprasyndesmotoc; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

for open fracture type I or II

Displaced segmental fracture of shaft of left fibula, initial encounter for open fracture type IIIA, IIIB, or IIIC

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced comminuted fracture of shaft of left fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced oblique fracture of shaft of right fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced comminuted fracture of shaft of left fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced comminuted fracture of shaft of right fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced oblique fracture of shaft of left fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced segmental fracture of shaft of right fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Other fracture of upper and lower end of left fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced spiral fracture of shaft of right fibula, initial encounter for open fracture type I or II

854472

fibula fx - above joint; suprasyndesmotic; isolated shaft - open

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of left patella, initial encounter for closed fracture

854500

patella fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Unspecified fracture of right patella, initial encounter for closed fracture	854500	patella fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left patella, initial encounter for open fracture type I or II	854501	patella fx - open	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of left patella, initial encounter for closed fracture	854551	patella fx - extra-articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced osteochondral fracture of left patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced longitudinal fracture of left patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of right patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Displaced longitudinal fracture of right patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of right patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of left patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced comminuted fracture of left patella, initial encounter for closed fracture	854561	patella fx - partial articular or extensor mechanism intact	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC	854562	patella fx - partial articular or extensor mechanism intact - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced comminuted fracture of right patella, initial encounter for open	854562	patella fx - partial articular or extensor mechanism intact - open	8	2	5	Extremities or Pelvic Girdle	1

fracture type I or II							
Nondisplaced transverse fracture of left patella, initial encounter for closed fracture	854571	patella fx - complete articular or extensor mechanism disrupted	8	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of left patella, initial encounter for closed fracture	854571	patella fx - complete articular or extensor mechanism disrupted	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced transverse fracture of right patella, initial encounter for closed fracture	854571	patella fx - complete articular or extensor mechanism disrupted	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left ilium, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of right ilium, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced avulsion fracture of left ilium, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS parts of lumbosacral spine and pelvis, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Minimally displaced Zone II fracture of sacrum, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of sacrum, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right ilium, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of NOS ilium, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of left ilium, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Minimally displaced Zone I fracture of sacrum, initial encounter for closed fracture	856100	pelvic ring fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced avulsion	856100	pelvic ring fx NFS	8	2	5	Extremities	1

fracture of NOS ilium, initial encounter for closed fracture						or Pelvic Girdle	
Unspecified fracture of right ilium, initial encounter for open fracture	856101	pelvic ring fx - open but NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of NOS ilium, initial encounter for open fracture	856101	pelvic ring fx - open but NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of NOS pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Severely displaced Zone I fracture of sacrum, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Other specified fracture of left pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of sacrum, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Type 1 fracture of sacrum, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of left ilium, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Fracture of superior rim of NOS pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis without disruption of pelvic ring, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left ilium, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Unspecified Zone I fracture of sacrum, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Fracture of superior rim	856151	pelvic ring fx - posterior arch intact;	8	2	5	Extremities	1

of right pubis, initial encounter for closed fracture		isolated fx				or Pelvic Girdle	
Unspecified fracture of right pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Other specified fracture of right pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Traumatic rupture of symphysis pubis, initial encounter	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right ilium, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Fracture of superior rim of left pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of right ilium, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Fracture of coccyx, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Other specified fracture of NOS pubis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Fracture of NOS parts of lumbosacral spine and pelvis, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced Zone I fracture of sacrum, initial encounter for closed fracture	856151	pelvic ring fx - posterior arch intact; isolated fx	8	2	5	Extremities or Pelvic Girdle	1
Other fracture of right ilium, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of NOS ilium, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1

Fracture of NOS parts of lumbosacral spine and pelvis, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Other specified fracture of left pubis, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Other fracture of left ilium, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Other specified fracture of right pubis, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left ilium, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left ischium, initial encounter for open fracture	856152	pelvic ring fx - posterior arch intact; isolated fx - open	8	3	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for closed fracture	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1
Dislocation of sacroiliac and sacrococcygeal joint, initial encounter	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced Zone II fracture of sacrum, initial encounter for closed fracture	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1
Other specified fracture of left pubis, initial encounter for closed fracture	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1
Unspecified fracture of sacrum, initial encounter for closed fracture	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced Zone I fracture of sacrum, initial encounter for closed fracture	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1
Fracture of superior rim of left pubis, initial encounter for closed fracture	856161	pelvic ring fx - incomplete disruption of posterior arch NFS	8	3	5	Extremities or Pelvic Girdle	1

Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for closed fracture	856163	pelvic ring fx incomplete disruption posterior arch blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Fracture of NOS parts of lumbosacral spine and pelvis, initial encounter for closed fracture	856163	pelvic ring fx incomplete disruption posterior arch blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Unspecified fracture of sacrum, initial encounter for closed fracture	856163	pelvic ring fx incomplete disruption posterior arch blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for open fracture	856163	pelvic ring fx incomplete disruption posterior arch blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Traumatic rupture of symphysis pubis, initial encounter	856163	pelvic ring fx incomplete disruption posterior arch blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for open fracture	856164	pelvic ring fx incomplete disruption posterior arch blood loss GT 20%	8	5	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for closed fracture	856164	pelvic ring fx incomplete disruption posterior arch blood loss GT 20%	8	5	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with unstable disruption of pelvic ring, initial encounter for closed fracture	856171	pelvic ring fx complete disruption NFS	8	4	5	Extremities or Pelvic Girdle	1
Other specified fracture of left pubis, initial encounter for closed fracture	856172	pelvic ring fx complete disruption blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Fracture of superior rim of left pubis, initial encounter for closed fracture	856172	pelvic ring fx complete disruption blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with unstable disruption of pelvic ring, initial encounter for closed fracture	856172	pelvic ring fx complete disruption blood loss LEQ 20%	8	4	5	Extremities or Pelvic Girdle	1
Multiple fractures of pelvis with unstable	856173	pelvic ring fx - complete disruption blood loss GT 20%	8	5	5	Extremities or Pelvic	1

disruption of pelvic ring, initial encounter for closed fracture						Girdle	
Unspecified fracture of left acetabulum, initial encounter for closed fracture	856200	acetabulum fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right acetabulum, initial encounter for closed fracture	856200	acetabulum fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left acetabulum, initial encounter for open fracture	856202	acetabulum fx - open but NFS	8	3	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of anterior wall of right acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior wall of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of anterior column [iliopubic] of NOS acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Other specified fracture of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior wall of NOS acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior column [ilioischial] of right acetabulum, initial	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1

encounter for closed fracture							
Nondisplaced fracture of posterior wall of right acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior wall of right acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior wall of right acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior wall of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of posterior wall of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of anterior wall of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior wall of NOS acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of	856251	acetabulum fx - partial articular	8	2	5	Extremities	1

posterior column [ilioischial] of right acetabulum, initial encounter for closed fracture		(involving one column)				or Pelvic Girdle	
Nondisplaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for closed fracture	856251	acetabulum fx - partial articular (involving one column)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced transverse fracture of right acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Displaced associated transverse-posterior fracture of left acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of medial wall of right acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced associated transverse-posterior fracture of left acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Displaced associated transverse-posterior fracture of right acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1

fracture							
Displaced fracture of medial wall of right acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of left acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Displaced transverse fracture of right acetabulum, initial encounter for closed fracture	856261	acetabulum fx - partial articular (transverse - T shaped)	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for closed fracture	856271	acetabulum fx - complete articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for closed fracture	856271	acetabulum fx - complete articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior column [ilioischial] of right acetabulum, initial encounter for closed fracture	856271	acetabulum fx - complete articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for closed fracture	856271	acetabulum fx - complete articular	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left talus, initial encounter for closed fracture	857200	talus fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right talus, initial encounter for closed fracture	857200	talus fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left talus, initial	857201	talus fx - open	8	2	5	Extremities or Pelvic	1

encounter for open fracture						Girdle	
Unspecified fracture of right talus, initial encounter for open fracture	857201	talus fx - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced avulsion fracture (chip fracture) of left talus, initial encounter for closed fracture	857251	talus fx - extra articular; talus neck	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of posterior process of right talus, initial encounter for closed fracture	857251	talus fx - extra articular; talus neck	8	2	5	Extremities or Pelvic Girdle	1
Displaced avulsion fracture (chip fracture) of right talus, initial encounter for closed fracture	857251	talus fx - extra articular; talus neck	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of neck of left talus, initial encounter for closed fracture	857251	talus fx - extra articular; talus neck	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced avulsion fracture (chip fracture) of left talus, initial encounter for closed fracture	857251	talus fx - extra articular; talus neck	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of neck of right talus, initial encounter for closed fracture	857251	talus fx - extra articular; talus neck	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of neck of right talus, initial encounter for open fracture	857252	talus fx - extra articular; talus neck - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of posterior process of right talus, initial encounter for open fracture	857252	talus fx - extra articular; talus neck - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced avulsion fracture (chip fracture) of right talus, initial encounter for open fracture	857252	talus fx - extra articular; talus neck - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of right talus, initial encounter for closed fracture	857261	talus fx - fx line into one joint surface; talus body	8	2	5	Extremities or Pelvic Girdle	1

Nondisplaced dome fracture of unspecified talus, initial encounter for closed fracture	857261	talus fx - fx line into one joint surface; talus body	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced dome fracture of right talus, initial encounter for closed fracture	857261	talus fx - fx line into one joint surface; talus body	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of left talus, initial encounter for closed fracture	857261	talus fx - fx line into one joint surface; talus body	8	2	5	Extremities or Pelvic Girdle	1
Displaced dome fracture of right talus, initial encounter for open fracture	857262	talus fx - fx line into one joint surface; talus body - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of right talus, initial encounter for open fracture	857262	talus fx - fx line into one joint surface; talus body - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of right talus, initial encounter for closed fracture	857271	talus fx - fx line into GEQ 2 joint surfaces	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of right talus, initial encounter for open fracture	857272	talus fx - fx line into GEQ 2 joint surfaces - open	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left calcaneus, initial encounter for closed fracture	857300	calcaneus fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right calcaneus, initial encounter for closed fracture	857300	calcaneus fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of right calcaneus, initial encounter for open fracture	857301	calcaneus fx - open	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of unspecified calcaneus, initial encounter for open fracture	857301	calcaneus fx - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior process of unspecified calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced other	857351	calcaneus fx - extra articular	8	2	5	Extremities	1

extraarticular fracture of left calcaneus, initial encounter for closed fracture						or Pelvic Girdle	
Displaced other fracture of tuberosity of left calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced other extraarticular fracture of left calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior process of right calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of anterior process of right calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of anterior process of left calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced other extraarticular fracture of right calcaneus, initial encounter for closed fracture	857351	calcaneus fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced intraarticular fracture of left calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Unspecified fracture of left calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced intraarticular fracture of right calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Displaced intraarticular fracture of left	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1

calcaneus, initial encounter for closed fracture						Girdle	
Unspecified fracture of right calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Displaced intraarticular fracture of right calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of right calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of body of left calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of left calcaneus, initial encounter for closed fracture	857361	calcaneus fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Displaced intraarticular fracture of right calcaneus, initial encounter for open fracture	857362	calcaneus fx - fx line into one joint surface - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of body of right calcaneus, initial encounter for open fracture	857362	calcaneus fx - fx line into one joint surface - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced intraarticular fracture of right calcaneus, initial encounter for closed fracture	857371	calcaneus fx - fx line into GEQ 2 joint surfaces	8	2	5	Extremities or Pelvic Girdle	1
Displaced intraarticular fracture of left calcaneus, initial encounter for closed fracture	857371	calcaneus fx - fx line into GEQ 2 joint surfaces	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced intraarticular fracture of right calcaneus, initial encounter for closed fracture	857371	calcaneus fx - fx line into GEQ 2 joint surfaces	8	2	5	Extremities or Pelvic Girdle	1
Displaced intraarticular fracture of unspecified	857371	calcaneus fx - fx line into GEQ 2 joint surfaces	8	2	5	Extremities or Pelvic Girdle	1

calcaneus, initial encounter for closed fracture						Girdle	
Displaced fracture of navicular [scaphoid] of right foot, initial encounter for closed fracture	857400	navicular fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of navicular [scaphoid] of left foot, initial encounter for closed fracture	857400	navicular fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of navicular [scaphoid] of right foot, initial encounter for open fracture	857401	navicular fx - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of navicular [scaphoid] of right foot, initial encounter for closed fracture	857451	navicular fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of navicular [scaphoid] of left foot, initial encounter for closed fracture	857451	navicular fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of navicular [scaphoid] of left foot, initial encounter for closed fracture	857451	navicular fx - extra articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of navicular [scaphoid] of left foot, initial encounter for closed fracture	857461	navicular fx - fx line into one joint surface	8	2	5	Extremities or Pelvic Girdle	1
Fracture of unspecified tarsal bone(s) of right foot, initial encounter for closed fracture	857500	cuneiform fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of intermediate cuneiform of left foot, initial encounter for closed fracture	857500	cuneiform fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of lateral cuneiform of right foot, initial encounter for closed fracture	857500	cuneiform fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of medial cuneiform of left foot, initial encounter for	857500	cuneiform fx NFS	8	2	5	Extremities or Pelvic Girdle	1

closed fracture

Fracture of unspecified tarsal bone(s) of left foot, initial encounter for closed fracture

857551

cuneiform fx - extra articular

8

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of cuboid bone of right foot, initial encounter for closed fracture

857600

cuboid fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of cuboid bone of left foot, initial encounter for closed fracture

857600

cuboid fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of cuboid bone of left foot, initial encounter for closed fracture

857600

cuboid fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of cuboid bone of right foot, initial encounter for closed fracture

857600

cuboid fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of cuboid bone of right foot, initial encounter for open fracture

857601

cuboid fx - open

8

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of cuboid bone of left foot, initial encounter for open fracture

857601

cuboid fx - open

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of cuboid bone of unspecified foot, initial encounter for closed fracture

857651

cuboid fx - extra articular

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of cuboid bone of right foot, initial encounter for closed fracture

857651

cuboid fx - extra articular

8

2

5

Extremities or Pelvic Girdle

1

Displaced fracture of first metatarsal bone, right foot, initial encounter for closed fracture

858111

first metatarsal fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of first metatarsal bone, right foot, initial encounter for closed fracture

858111

first metatarsal fx NFS

8

2

5

Extremities or Pelvic Girdle

1

Nondisplaced fracture of fifth metatarsal bone,

858121

lateral metatarsal fx NFS

8

2

5

Extremities or Pelvic Girdle

1

right foot, initial encounter for closed fracture						Girdle	
Nondisplaced fracture of fourth metatarsal bone, left foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of third metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of second metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fourth metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of second metatarsal bone, left foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fourth metatarsal bone, left foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of second metatarsal bone, unspecified foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, left foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of third metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of fourth metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of	858121	lateral metatarsal fx NFS	8	2	5	Extremities	1

fifth metatarsal bone, left foot, initial encounter for closed fracture						or Pelvic Girdle	
Nondisplaced fracture of second metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, right foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, unspecified foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of third metatarsal bone, left foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of third metatarsal bone, left foot, initial encounter for closed fracture	858121	lateral metatarsal fx NFS	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, right foot, initial encounter for open fracture	858122	lateral metatarsal fx - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of first metatarsal bone, left foot, initial encounter for closed fracture	858151	first metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of first metatarsal bone, right foot, initial encounter for closed fracture	858151	first metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of first metatarsal bone, left foot, initial encounter for closed fracture	858151	first metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of first metatarsal bone, right foot, initial encounter for closed fracture	858151	first metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of	858153	lateral metatarsal fx - extra articular	8	2	5	Extremities	1

third metatarsal bone, left foot, initial encounter for closed fracture		or shaft				or Pelvic Girdle	
Displaced fracture of third metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of second metatarsal bone, left foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of fifth metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of fourth metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fourth metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of second metatarsal bone, unspecified foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of second metatarsal bone, left foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of third metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of second metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, right foot, initial encounter for closed	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1

fracture

Nondisplaced fracture of fifth metatarsal bone, left foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of third metatarsal bone, left foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of second metatarsal bone, right foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fourth metatarsal bone, left foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, left foot, initial encounter for closed fracture	858153	lateral metatarsal fx - extra articular or shaft	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, left foot, initial encounter for open fracture	858154	lateral metatarsal fx - extra articular or shaft - open	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of first metatarsal bone, left foot, initial encounter for closed fracture	858161	first metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of second metatarsal bone, right foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of fourth metatarsal bone, left foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fifth metatarsal bone, right foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of third metatarsal bone, right foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities	1

fourth metatarsal bone, right foot, initial encounter for closed fracture						or Pelvic Girdle	
Displaced fracture of fifth metatarsal bone, left foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Displaced fracture of fourth metatarsal bone, left foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of fifth metatarsal bone, left foot, initial encounter for closed fracture	858163	lateral metatarsal fx - partial articular	8	2	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of unspecified great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of left great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Displaced unspecified fracture of left great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of right great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of left great toe, initial encounter for closed fracture	858211	phalange fx - great toe NFS	8	1	5	Extremities or Pelvic Girdle	1

Displaced fracture of proximal phalanx of left great toe, initial encounter for open fracture	858212	phalange fx - great toe - open	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right lesser toe(s), initial encounter for closed fracture	858221	phalange fx - lateral toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of left lesser toe(s), initial encounter for closed fracture	858221	phalange fx - lateral toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of unspecified lesser toe(s), initial encounter for closed fracture	858221	phalange fx - lateral toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced unspecified fracture of left lesser toe(s), initial encounter for closed fracture	858221	phalange fx - lateral toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of unspecified lesser toe(s), initial encounter for closed fracture	858221	phalange fx - lateral toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left lesser toe(s), initial encounter for closed fracture	858221	phalange fx - lateral toe NFS	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of right great toe, initial encounter for closed fracture	858251	phalange fx - great toe - extra articular or shaft	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left great toe, initial encounter for closed fracture	858251	phalange fx - great toe - extra articular or shaft	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of left lesser toe(s), initial encounter for closed fracture	858253	phalange fx - lateral toe - extra articular or shaft	8	1	5	Extremities or Pelvic Girdle	1

Displaced fracture of middle phalanx of right lesser toe(s), initial encounter for closed fracture	858253	phalange fx - lateral toe - extra articular or shaft	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of left lesser toe(s), initial encounter for open fracture	858254	phalange fx - lateral toe - extra articular or shaft - open	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of proximal phalanx of right great toe, initial encounter for closed fracture	858261	phalange fx - great toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of right great toe, initial encounter for closed fracture	858261	phalange fx - great toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left great toe, initial encounter for closed fracture	858261	phalange fx - great toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Displaced fracture of distal phalanx of left great toe, initial encounter for closed fracture	858261	phalange fx - great toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of left great toe, initial encounter for closed fracture	858261	phalange fx - great toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right great toe, initial encounter for closed fracture	858261	phalange fx - great toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left great toe, initial encounter for open fracture	858262	phalange fx - great toe - partial articular - open	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of proximal phalanx of right lesser toe(s), initial encounter for closed fracture	858263	phalange fx - lateral toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1

Nondisplaced fracture of proximal phalanx of left lesser toe(s), initial encounter for closed fracture	858263	phalange fx - lateral toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Nondisplaced fracture of distal phalanx of left lesser toe(s), initial encounter for closed fracture	858263	phalange fx - lateral toe - partial articular	8	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left foot, initial encounter	870430	forefoot joint disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Unspecified sprain of right hip, initial encounter	873010	hip joint sprain	8	1	5	Extremities or Pelvic Girdle	1
Unspecified sprain of left hip, initial encounter	873010	hip joint sprain	8	1	5	Extremities or Pelvic Girdle	1
Unspecified subluxation of left hip, initial encounter	873020	hip joint subluxation	8	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right hip, initial encounter	873030	hip joint disloc	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of unspecified hip, initial encounter	873030	hip joint disloc	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left hip, initial encounter	873030	hip joint disloc	8	2	5	Extremities or Pelvic Girdle	1
Posterior dislocation of left hip, initial encounter	873030	hip joint disloc	8	2	5	Extremities or Pelvic Girdle	1
Other anterior dislocation of right hip, initial encounter	873030	hip joint disloc	8	2	5	Extremities or Pelvic Girdle	1
Posterior dislocation of right hip, initial encounter	873030	hip joint disloc	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left hip, initial encounter	873032	hip joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right hip, initial encounter	873032	hip joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Posterior dislocation of right hip, initial encounter	873032	hip joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation	873034	hip joint disloc - w articular cartilage	8	2	5	Extremities	1

of right hip, initial encounter		involvement				or Pelvic Girdle	
Posterior dislocation of right hip, initial encounter	873034	hip joint disloc - w articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Unspecified injury of unspecified hip, initial encounter	873099	hip joint inj NFS	8	1	5	Extremities or Pelvic Girdle	1
Sprain of the superior tibiofibular joint and ligament, right knee, initial encounter	874010	knee joint sprain	8	1	5	Extremities or Pelvic Girdle	1
Unspecified subluxation of left patella, initial encounter	874020	knee joint subluxation	8	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right knee, initial encounter	874030	knee joint disloc NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left knee, initial encounter	874030	knee joint disloc NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right patella, initial encounter	874030	knee joint disloc NFS	8	2	5	Extremities or Pelvic Girdle	1
Posterior dislocation of proximal end of tibia, left knee, initial encounter	874030	knee joint disloc NFS	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left knee, initial encounter	874031	knee joint disloc - open	8	2	5	Extremities or Pelvic Girdle	1
Posterior dislocation of proximal end of tibia, right knee, initial encounter	874031	knee joint disloc - open	8	2	5	Extremities or Pelvic Girdle	1
Anterior dislocation of proximal end of tibia, right knee, initial encounter	874032	knee joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right knee, initial encounter	874032	knee joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left knee, initial encounter	874032	knee joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Lateral dislocation of proximal end of tibia, right knee, initial encounter	874032	knee joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Other specified injuries of right lower leg, initial encounter	874089	knee joint inj - open	8	1	5	Extremities or Pelvic Girdle	1

encounter						Girdle	
Laceration without foreign body, left knee, initial encounter	874089	knee joint inj - open	8	1	5	Extremities or Pelvic	1
Other specified injuries of left lower leg, initial encounter	874089	knee joint inj - open	8	1	5	Extremities or Pelvic	1
Other specified injuries of left lower leg, initial encounter	874099	knee joint inj NFS	8	1	5	Extremities or Pelvic	1
Sprain of other ligament of right ankle, initial encounter	877110	ankle joint sprain	8	1	5	Girdle	1
Sprain of tibiofibular ligament of right ankle, initial encounter	877110	ankle joint sprain	8	1	5	Extremities or Pelvic	1
Sprain of unspecified ligament of left ankle, initial encounter	877110	ankle joint sprain	8	1	5	Girdle	1
Sprain of tibiofibular ligament of left ankle, initial encounter	877110	ankle joint sprain	8	1	5	Extremities or Pelvic	1
Sprain of unspecified ligament of right ankle, initial encounter	877110	ankle joint sprain	8	1	5	Girdle	1
Sprain of other ligament of left ankle, initial encounter	877110	ankle joint sprain	8	1	5	Extremities or Pelvic	1
Subluxation of right ankle joint, initial encounter	877120	ankle joint subluxation	8	1	5	Girdle	1
Subluxation of left ankle joint, initial encounter	877120	ankle joint subluxation	8	1	5	Extremities or Pelvic	1
Subluxation of unspecified ankle joint, initial encounter	877120	ankle joint subluxation	8	1	5	Girdle	1
Dislocation of left ankle joint, initial encounter	877130	ankle joint disloc NFS	8	2	5	Extremities or Pelvic	1
Dislocation of right ankle joint, initial encounter	877130	ankle joint disloc NFS	8	2	5	Girdle	1
Dislocation of unspecified ankle joint, initial encounter	877130	ankle joint disloc NFS	8	2	5	Extremities or Pelvic	1
Dislocation of left ankle joint, initial encounter	877131	ankle joint disloc - open	8	2	5	Girdle	1
Dislocation of right ankle	877131	ankle joint disloc - open	8	2	5	Extremities	1

joint, initial encounter						or Pelvic Girdle Extremities or Pelvic Girdle Extremities	
Dislocation of right ankle joint, initial encounter	877132	ankle joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Dislocation of left ankle joint, initial encounter	877132	ankle joint disloc - no articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Dislocation of right ankle joint, initial encounter	877133	ankle joint disloc - no articular cartilage involvement - open	8	2	5	Extremities or Pelvic Girdle	1
Dislocation of left ankle joint, initial encounter	877134	ankle joint disloc - w articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Dislocation of right ankle joint, initial encounter	877134	ankle joint disloc - w articular cartilage involvement	8	2	5	Extremities or Pelvic Girdle	1
Dislocation of left ankle joint, initial encounter	877135	ankle joint disloc - w articular cartilage involvement - open	8	2	5	Extremities or Pelvic Girdle	1
Dislocation of right ankle joint, initial encounter	877135	ankle joint disloc - w articular cartilage involvement - open	8	2	5	Extremities or Pelvic Girdle	1
Unspecified injury of right ankle, initial encounter	877189	ankle joint inj - open	8	1	5	Extremities or Pelvic Girdle	1
Unspecified injury of unspecified ankle, initial encounter	877199	ankle joint inj NFS	8	1	5	Extremities or Pelvic Girdle	1
Other subluxation of right foot, initial encounter	877220	subtalar joint subluxation	8	1	5	Extremities or Pelvic Girdle	1
Other subluxation of left foot, initial encounter	877220	subtalar joint subluxation	8	1	5	Extremities or Pelvic Girdle	1
Other subluxation of unspecified foot, initial encounter	877220	subtalar joint subluxation	8	1	5	Extremities or Pelvic Girdle	1
Other dislocation of right foot, initial encounter	877230	subtalar joint disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Other dislocation of left foot, initial encounter	877230	subtalar joint disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Other dislocation of right foot, initial encounter	877231	subtalar joint disloc - open	8	1	5	Extremities or Pelvic Girdle	1
Other dislocation of right foot, initial encounter	877232	subtalar joint disloc - no articular cartilage involvement	8	1	5	Extremities or Pelvic Girdle	1

Other dislocation of left foot, initial encounter	877232	subtalar joint disloc - no articular cartilage involvement	8	1	5	Extremities or Pelvic Girdle	1
Other sprain of right foot, initial encounter	877299	subtalar joint inj NFS	8	1	5	Extremities or Pelvic Girdle	1
Subluxation of tarsal joint of left foot, initial encounter	877720	midtarsal joint subluxation	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of tarsal joint of unspecified foot, initial encounter	877730	midtarsal joint disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of tarsal joint of right foot, initial encounter	877731	midtarsal joint disloc - open	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of tarsal joint of left foot, initial encounter	877732	midtarsal joint disloc - no articular cartilage involvement	8	1	5	Extremities or Pelvic Girdle	1
Sprain of tarsal ligament of right foot, initial encounter	877799	midtarsal joint inj NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of tarsometatarsal joint of left foot, initial encounter	878030	tarsometatarsal joint disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of tarsometatarsal joint of right foot, initial encounter	878030	tarsometatarsal joint disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of metatarsophalangeal joint of right great toe, initial encounter	878154	metatarsophalangeal joint - great toe disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of metatarsophalangeal joint of left great toe, initial encounter	878154	metatarsophalangeal joint - great toe disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of right toe(s), initial encounter	878154	metatarsophalangeal joint - great toe disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left toe(s), initial encounter	878155	metatarsophalangeal joint - great toe disloc - open	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of metatarsophalangeal joint of right great toe, initial encounter	878156	metatarsophalangeal joint - great toe disloc wo articular cartilage	8	1	5	Extremities or Pelvic Girdle	1
Subluxation of metatarsophalangeal joint of left lesser toe(s), initial encounter	878163	metatarsophalangeal joint - other toe(s) subluxation	8	1	5	Extremities or Pelvic Girdle	1

Unspecified dislocation of unspecified toe(s), initial encounter	878164	metatarsophalangeal joint - other toe(s) disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of metatarsophalangeal joint of right lesser toe(s), initial encounter	878164	metatarsophalangeal joint - other toe(s) disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Unspecified dislocation of left toe(s), initial encounter	878164	metatarsophalangeal joint - other toe(s) disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of interphalangeal joint of right lesser toe(s), initial encounter	878164	metatarsophalangeal joint - other toe(s) disloc NFS	8	1	5	Extremities or Pelvic Girdle	1
Dislocation of metatarsophalangeal joint of right lesser toe(s), initial encounter	878166	metatarsophalangeal joint - other toe(s) disloc - wo articular	8	1	5	Extremities or Pelvic Girdle	1
Other injury of unspecified body region, initial encounter	910200	soft tissue abrasion	9	1	6	External	1
Other injury of unspecified body region, initial encounter	910400	soft tissue contusion; hematoma	9	1	6	External	1
Other injury of unspecified body region, initial encounter	910600	soft tissue lac	9	1	6	External	1
Corrosion of unspecified body region, unspecified degree	912000	burn NFS	9	1	6	External	1
Burn of first degree of left hand, unspecified site, initial encounter	912000	burn NFS	9	1	6	External	1
Burn of second degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912000	burn NFS	9	1	6	External	1
Burn of second degree of right hand, unspecified site, initial encounter	912000	burn NFS	9	1	6	External	1
Burn of second degree of right forearm, initial encounter	912000	burn NFS	9	1	6	External	1
Burn of first degree of right forearm, initial encounter	912000	burn NFS	9	1	6	External	1
Burn of first degree of right hand, unspecified	912000	burn NFS	9	1	6	External	1

site, initial encounter

Corrosion of unspecified
degree of unspecified
hand, unspecified site,
initial encounter

912000	burn NFS	9	1	6	External	1
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Burn of unspecified
degree of left hand,
unspecified site, initial
encounter

912000	burn NFS	9	1	6	External	1
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Burn of second degree
of lower back, initial
encounter

912000	burn NFS	9	1	6	External	1
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Burn of second degree
of unspecified site of
right lower limb, except
ankle and foot, initial
encounter

912000	burn NFS	9	1	6	External	1
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Burn of second degree
of chest wall, initial
encounter

912000	burn NFS	9	1	6	External	1
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Burn of unspecified
degree of right shoulder,
initial encounter

912000	burn NFS	9	1	6	External	1
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Burn of unspecified body
region, unspecified
degree

912000	burn NFS	9	1	6	External	1
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Corrosion of unspecified
degree of multiple sites
of head, face, and neck,
initial encounter

912000	burn NFS	9	1	6	External	1
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Burn of unspecified
degree of buttock, initial
encounter

912000	burn NFS	9	1	6	External	1
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Burn of first degree of
left thigh, initial
encounter

912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
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Burn of first degree of
right lower leg, initial
encounter

912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
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Burn of first degree of
head, face, and neck,
unspecified site, initial
encounter

912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
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Burns involving less
than 10% of body
surface

912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
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Burn of first degree of
neck, initial encounter

912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
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Burn of first degree of
right thigh, initial

912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
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encounter							
Burn of unspecified body region, unspecified degree	912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
Burn of first degree of left foot, initial encounter	912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
Burn of first degree of right foot, initial encounter	912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
Burn of first degree of buttock, initial encounter	912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
Burn of first degree of left wrist, initial encounter	912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
Burn of first degree of left lower leg, initial encounter	912002	burn 1st degree; superficial if GT 1yo	9	1	6	External	1
Burns involving less than 10% of body surface	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of unspecified body region, unspecified degree	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of second degree of left hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of left forearm, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of right forearm, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of left hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of male genital region, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of trunk, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of right foot, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burns involving 10-19% of body surface with 0% to 9% third degree burns	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosions involving less than 10% of body	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1

surface

Burn of second degree of right lower leg, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of head, face, and neck, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of right upper arm, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of second degree of right hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of buttock, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of third degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of left lower leg, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of left thigh, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of second degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of second degree of head, face, and neck, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of right thigh, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of unspecified degree of right hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1

Burn of second degree of right hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of left upper arm, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of second degree of left foot, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of neck, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of second degree of left foot, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Corrosion of unspecified degree of left hand, unspecified site, initial encounter	912006	burn 2nd degree; partial thickness; TBSA LT 10%	9	1	6	External	1
Burn of third degree of right foot, initial encounter	912007	burn 3rd degree; full thickness; TBSA LEQ 100 cm or face LEQ 25 cm	9	1	6	External	1
Burns involving less than 10% of body surface	912007	burn 3rd degree; full thickness; TBSA LEQ 100 cm or face LEQ 25 cm	9	1	6	External	1
Burn of third degree of right upper arm, initial encounter	912007	burn 3rd degree; full thickness; TBSA LEQ 100 cm or face LEQ 25 cm	9	1	6	External	1
Burn of third degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912007	burn 3rd degree; full thickness; TBSA LEQ 100 cm or face LEQ 25 cm	9	1	6	External	1
Burn of third degree of right lower leg, initial encounter	912007	burn 3rd degree; full thickness; TBSA LEQ 100 cm or face LEQ 25 cm	9	1	6	External	1
Burn of third degree of left thigh, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of right lower leg, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of left upper arm, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of left foot, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of multiple left fingers	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1

(nail), not including thumb, initial encounter		25 cm					
Corrosion of third degree of left hand, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of left hand, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of right upper arm, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Corrosion of third degree of right hand, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Corrosion of third degree of left foot, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of second degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burns involving less than 10% of body surface	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Corrosion of third degree of left upper arm, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of second degree of head, face, and neck, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of lower back, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of right hand, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of right foot, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Corrosion of third degree of left lower leg, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of left lower leg, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of	912008	burn 3rd degree; full thickness; TBSA	9	2	6	External	1

buttock, initial encounter		GT 100 cm and LT 10% or face GT 25 cm						
Respiratory conditions due to smoke inhalation	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of buttock, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of right thigh, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Burn of third degree of right thigh, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Burn of third degree of neck, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of unspecified degree of left foot, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of unspecified site of left lower limb, except ankle and foot, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of right lower leg, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of trunk, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Burn of third degree of shoulder and upper limb, except wrist and hand, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of head, face, and neck, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of right eyelid and periocular area, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosions involving less than 10% of body surface	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1
Corrosion of third degree of left thigh, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External		1

Burns involving 10-19% of body surface with 0% to 9% third degree burns	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Corrosion of left eyelid and periocular area, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of trunk, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Corrosion of third degree of neck, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of third degree of head, face, and neck, unspecified site, initial encounter	912008	burn 3rd degree; full thickness; TBSA GT 100 cm and LT 10% or face GT 25 cm	9	2	6	External	1
Burn of second degree of head, face, and neck, unspecified site, initial encounter	912009	912009	9				1
Burn of third degree of lower back, initial encounter	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Corrosions involving 10-19% of body surface with 10-19% third degree corrosion	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Burns involving 10-19% of body surface with 0% to 9% third degree burns	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Burns involving 10-19% of body surface with 10-19% third degree burns	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Burn of second degree of trunk, unspecified site, initial encounter	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Burns involving less than 10% of body surface	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Burn of third degree of trunk, unspecified site, initial encounter	912012	burn 2nd or 3rd degree; partial or full thickness; TBSA 10-19%	9	2	6	External	1
Burns involving 20-29% of body surface with 20-29% third degree burns	912018	burn 2nd or 3rd degree; partial or full thickness; TBSA 20-29%	9	3	6	External	1
Burns involving 20-29% of body surface with 10-19% third degree burns	912018	burn 2nd or 3rd degree; partial or full thickness; TBSA 20-29%	9	3	6	External	1
Burns involving 20-29% of body surface with 0%	912018	burn 2nd or 3rd degree; partial or full thickness; TBSA 20-29%	9	3	6	External	1

to 9% third degree burns

Burn of unspecified body region, unspecified degree

Burns involving 30-39% of body surface with 30-39% third degree burns

Burns involving 30-39% of body surface with 0% to 9% third degree burns

Burns involving 10-19% of body surface with 10-19% third degree burns

Burns involving 70-79% of body surface with 70-79% third degree burns

Burns involving 50-59% of body surface with 50-59% third degree burns

Burns involving 50-59% of body surface with 0% to 9% third degree burns

Burns involving 40-49% of body surface with 40-49% third degree burns

Burns involving 40-49% of body surface with 0% to 9% third degree burns

Burns involving 60-69% of body surface with 60-69% third degree burns

Burns involving 90% or more of body surface with 90% or more third degree burns

Superficial frostbite of right hand, initial encounter

Superficial frostbite of left hand, initial encounter

Superficial frostbite of left toe(s), initial encounter

Superficial frostbite of unspecified knee and lower leg, initial encounter

Superficial frostbite of unspecified sites, initial

912018	burn 2nd or 3rd degree; partial or full thickness; TBSA 20-29%	9	3	6	External	1
912024	burn 2nd or 3rd degree; partial or full thickness; TBSA 30-39%	9	4	6	External	1
912024	burn 2nd or 3rd degree; partial or full thickness; TBSA 30-39%	9	4	6	External	1
912024	burn 2nd or 3rd degree; partial or full thickness; TBSA 30-39%	9	4	6	External	1
912030	burn 2nd or 3rd degree; partial or full thickness; TBSA 40-89%	9	5	6	External	1
912030	burn 2nd or 3rd degree; partial or full thickness; TBSA 40-89%	9	5	6	External	1
912030	burn 2nd or 3rd degree; partial or full thickness; TBSA 40-89%	9	5	6	External	1
912030	burn 2nd or 3rd degree; partial or full thickness; TBSA 40-89%	9	5	6	External	1
912030	burn 2nd or 3rd degree; partial or full thickness; TBSA 40-89%	9	5	6	External	1
912030	burn 2nd or 3rd degree; partial or full thickness; TBSA 40-89%	9	5	6	External	1
912032	burn 2nd or 3rd degree; partial or full thickness TBSA GEQ 90%	9	6	6	External	1
915000	frostbite NFS	9	1	6	External	1
915000	frostbite NFS	9	1	6	External	1
915002	frostbite 1st degree; superficial	9	1	6	External	1
915002	frostbite 1st degree; superficial	9	1	6	External	1
915002	frostbite 1st degree; superficial	9	1	6	External	1

encounter

Superficial frostbite of unspecified finger(s), initial encounter

915002 frostbite 1st degree; superficial 9 1 6 External 1

Superficial frostbite of right hand, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Frostbite with tissue necrosis of unspecified sites, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Superficial frostbite of unspecified sites, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Superficial frostbite of left hand, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Superficial frostbite of right foot, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Frostbite with tissue necrosis of right hand, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Frostbite with tissue necrosis of left hand, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Frostbite with tissue necrosis of left foot, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Superficial frostbite of left foot, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

Frostbite with tissue necrosis of right foot, initial encounter

915006 frostbite deep; full thickness - multiple body sites 9 3 6 External 1

The Journal of Trauma and Acute Care Surgery

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Vanessa Ho

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): n/a

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		Visiting Professor, CY Thomas Lectureship at St. Luke's Hospital of Kansas City	Honorarium
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
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		Committee/ Leadership: Coalition for National Trauma Research, Surgical Infection Society, American Association for the Surgery of Trauma	Unpaid
11	Stock or stock options	<input checked="" type="checkbox"/> None	
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13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input type="checkbox"/> None	
		Spouse has received consulting fees from Zimmer Biomet, Atricure, Astra Zeneca, Bristol Myers Squibb	Paid to spouse
		Spouse has received Research support from Zimmer Biomet, Medtronic, Intuitive Foundation	Paid to institution

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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ACCEPTED

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Based on ICMJE Form

Date: 11/28/2023

Your Name: Sami K. Kishawi

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text]

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None	

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Based on ICMJE Form

Date: 11/28/2023

Your Name: Hannah Hill

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text]

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9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None	

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Joseph O'Brien

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text]

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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	medical writing, article processing charges, etc.) No time limit for this item.		
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	

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8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Asanthi Ratnasekera DO FACS

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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Time frame: Since the initial planning of the work			
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		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
	of study materials, medical writing, article processing charges, etc.) No time limit for this item.		Click the tab key to add additional rows.
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	

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8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 12/14/2023

Your Name: Sirivan Suon Seng

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							
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11	Stock or stock options	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							
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13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Trieu Hai Ton

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.]

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Christopher Butts PhD DO

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text]

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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4	Consulting fees	<input type="checkbox"/> None	
		Advisory Board Member AROA Biosurgery	Paid consultant to advisory board
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Alison Muller

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text]

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2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
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Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Bernardo Diaz Jr MD

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Gerard A. Baltazar

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Patrizio Petrone

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Tulio Brasileiro Silva Pacheco

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Shawna Morrissey

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None 	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None 	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None 	
11	Stock or stock options	<input checked="" type="checkbox"/> None 	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None 	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None 	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None 	

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Timothy Chung

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Jessica Biller

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Lewis E. Jacobson

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input type="checkbox"/> None	
		CSL Behring	Payment to Institution for Clinical Trial
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
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7	Support for attending meetings and/or travel	<input type="checkbox"/> None	
		CSL Behring	Investigators meeting travel, 2022

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Jamie Williams

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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		CSL Behring	Investigators meeting travel, 2022, 2023

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Cole S. Nebughr

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Pascal Udekwo

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An East Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> None	
		Intuitive Surgical, Inc	\$6,826.16 Robotic surgery platform training

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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> None	
		Vice Chair Research NC COT	unpaid
		Treasurer, NCMS Foundation	unpaid
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Kimberly Tann

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Charles Piehl

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> None	
		Aledade, Inc.	Current employer, employment began after participation in research related to this manuscript
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
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ACCEPTED

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Jessica M. Veatch

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Thomas J. Capasso

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Eric J. Kuncir

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 12/14/2023

Your Name: Lisa M. Kodadek, MD, FACS

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): n/a

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
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<p>Please place an "X" next to the following statement to indicate your agreement:</p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p>			

ACCEPTED

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Samuel M. Miller

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Defne Altan

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Caleb Mentzer

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Nicholas Damiano

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Rachel Burke

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Angela S. Earley, MD

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/23

Your Name: Stephanie Doris

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	

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8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Erica Villa

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

Participants of an accredited activity must disclose all personal **financial** and **non-financial relationships**, over the previous 36 months with an **ineligible company** (formerly defined as a commercial interest). **Financial relationships** are those relationships in which the individual benefits by receiving a salary, royalty, consulting fee, honoraria, ownership interest (e.g., stocks, stock options or other ownership interest), or other financial benefits, and may affect activity content relevant to products or services of an **ineligible company**, defined as an entity whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients.

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Time frame: past 36 months									
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9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None	

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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Michael C. Wilkinson

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Jacob K. Dixon

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Esther Wu

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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11	Stock or stock options	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
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Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Melissa L. Moncrief

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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Time frame: past 36 months									
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11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None	

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Brandi Palmer

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Karen Herzing

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Tanya Egodage, MD, FACS

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Jennifer Williams

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Dr. James Haan

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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Time frame: past 36 months									
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11	Stock or stock options	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None <table border="1"><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Kelly Lightwine

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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Time frame: past 36 months									
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4	Consulting fees	<input checked="" type="checkbox"/> None <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							
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8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None 	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None 	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None 	
11	Stock or stock options	<input checked="" type="checkbox"/> None 	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None 	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None 	
14	Family Disclosure. Disclose any financial associations involving a spouse, partner, or children	<input checked="" type="checkbox"/> None 	

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Kristin P. Colling

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Melissa L. Harry

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF DISCLOSURE FORM

Based on ICMJE Form

Date: 11/27/2023

Your Name: Jeffrey Nahmias

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): _____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related or unrelated to the content of your manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> None	
		CWIS non-FLAIL DSMB member	Not paid for this
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> None	
		JACS editorial board member	
		American Surgeon editorial board member	
		Surgery editorial board member	
		Surgery in Practice & Science Associate Editor	
		TSACO Deputy Editor	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Erika Tay-Lasso

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/28/2023

Your Name: Joseph Cuschieri

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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CONFLICT OF INTEREST DISCLOSURE FORM

Based on ICMJE Form

Date: 11/29/2023

Your Name: Christopher J. Hinojosa

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): Click or tap here to enter text.

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Based on ICMJE Form

Date: 11/28/2023

Your Name: Jeffrey A. Claridge

Manuscript Title: Scanning the Aged to Minimize Missed Injury: An EAST Multicenter Study

Manuscript Number (if known): [Click or tap here to enter text.](#)

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Scanning the Aged to Minimize Missed Injury

An EAST Multicenter Study

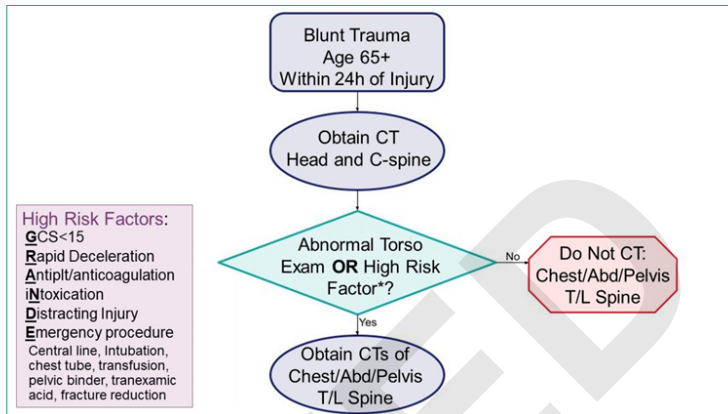
Aim: To derive an algorithm to guide the use of CT imaging in geriatric blunt trauma.

Cohort: Prospective Observational Study
18 Centers, 5,498 Patients
Age 65+
Blunt Trauma



Results: Algorithm Derived (Figure)
Sensitivity: 0.94,
Negative Predictive Value: 0.86

Our findings advocate for Head/C-spine CT, with the addition of torso, if criteria met.



Ho VP et al. *Journal of Trauma and Acute Care Surgery*.
DOI: 10.1097/TA.0000000000004390

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